SOMEDAY IS NOT AN EMPTY PROMISE.
SOMEDAY IS NOT AN EXCUSE.
SOMEDAY IS WHAT YOU MAKE IT.

HELLO
SOMEDAY.
Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.

GREAT STEPS FORWARD.
IN SEVERAL DIRECTIONS AT ONCE.

Optional equipment shown.
THE 2010 HS 250h
Inside the HS 250h, you’ll find a unique combination of the hand-crafted and the futuristic. From leather-trimmed seats to a windshield that keeps you cool and eases the air conditioner’s workload. Or a combination of sustainable materials hidden from view, and available state-of-the-art displays optimally positioned for visibility. These are just a few ways innovation and comfort come together as never before in the HS Hybrid.

CRAFTSMANSHIP MEETS SPACESHIP.
Optional equipment shown.
Optional equipment shown. See disclaimers on page 71.
WELCOME TO COMMAND CONTROL AND COMFORT CENTRAL.
YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

EXPLORE REMOTE TOUCH >>

- Evade Traffic
- Monitor Energy
- Track Scores
- Find Restaurants
- Check Stocks
- Adjust Audio
- Plan Travel
- Preview Weather
With Safety Connect™ you can receive emergency help at a moment’s notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance for a flat tire. The Safety Connect™ service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags have been deployed.
LEXUS ENFORM™

DESIGNED TO HELP SIMPLIFY YOUR LIFE.

With the available Lexus Enform¹ ² system, you can speak to a live service agent, 24 hours a day, seven days a week. You don’t have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid’s available navigation screen for live assistance. Once you’ve decided on a location, your agent can send the turn-by-turn directions straight to your vehicle’s Navigation System.³ Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.

CLICK TO WATCH SAFETY CONNECT DEMO >>

¹²³
XM® SERVICES

EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic® delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You’ll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather™ and XM® Sports and Stocks.
Available XM NavTraffic™ can provide real-time traffic reports on specific routes or highways and reroute you around congestion.

**VOICE COMMAND**

**EXPERIENCE THE POWER OF THE HUMAN VOICE.**

**SPECIFICALLY, YOURS.**

With the most advanced voice-recognition system available in its class, you can place compatible Bluetooth®-enabled phone calls and operate climate, audio and navigation functions using normal, everyday speech.
Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor, and the Lane Keep Assist and Lane Departure Warning systems. All do their utmost to overcome whatever human imperfection might compromise your safety.
THE CARS OF THE FUTURE WON’T BE DRIVEN BY ROBOTS, THEY’LL BE DRIVEN BY BETTER PREPARED HUMANS.

Optional equipment shown. See disclaimers on page 71.
ROLLOVER AREA TO REVEAL CAMERA VIEW.

ROLLOVER AREA TO REVEAL CAMERA VIEW.

190°

133°
FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor\textsuperscript{5} comes on at the touch of a button (or automatically, if you choose) when you’re driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

The next best thing to literally having eyes in the back of your head, the available backup camera\textsuperscript{12} automatically displays what the camera detects behind you when you’ve shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System\textsuperscript{4} So your eyes are better able to pick up objects you might not see in your mirror or through your window.

Optional equipment shown. See disclaimers on page 71.
By efficient, we're not referring solely to fuel economy. Though while we're on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg, making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that's approximately 59% more efficient than its main competitors in its segment. But efficiency is about more. It's also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.

SIMPLY PUT, IT'S THE MOST EFFICIENT LEXUS WE'VE EVER BUILT.
In the world of hybrids, there’s suddenly no shortage of newcomers. We’re pleased our competitors are as excited by this technology as we’ve been for years. But as they’ll soon discover (in the unlikely event they haven’t already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there’s a wealth of history behind it.

**THE SUM OF ALL WE LEARNED FROM DEVELOPING THREE LUXURY HYBRIDS (AND FROM CREATING TH**
Hearing drivers say the HS Hybrid doesn’t drive like a hybrid wouldn’t be enough. We wanted them to say, “It feels like a Lexus.” So we fine-tuned the suspension and steering setup to achieve a level of performance comparable to our more aggressive sedans. Electronic Power Steering and the MacPherson strut front suspension deliver a quick, responsive steering feel, while surprising maneuverability and control come courtesy of the double-wishbone rear suspension.

THE GOAL WASN’T OUTSTANDING HANDLING FOR A HYBRID. IT WAS OUTSTANDING HANDLING, PERIOD.
MODERATE MONDAY.
FAST FRIDAY.
SILENT SUNDAY.
CHOOSE EXACTLY HOW YOU WANT TO DRIVE TODAY.

DRIVING MODES
At long last, there’s a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you’re free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

**EV MODE**
Once in a while, you might want (or need) to use nothing but electricity. EV mode[^15] lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

**ECO MODE**
When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

**POWER MODE**
Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.

CLICK TO WATCH DRIVING MODES DEMO >>
SUSTAINABLE MATERIALS YOU CAN’T SEE.

INNOVATION YOU CAN’T MISS.
While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle\(^{16}\) aren’t displayed front and center. Chances are, you’ll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful CO\(_2\) emissions by 33% over its Life Cycle Assessment (LCA).\(^{17}\)
PLASTIC MADE FROM PLANTS

In the HS Hybrid, approximately 30% of the combined interior and luggage areas are covered with Ecological Plastics™. Plant- rather than petroleum-based, and so less harmful to the environment, they lower CO$_2$ emissions from the time the raw materials are grown until years from now when the parts are scrapped.
YOU WON’T BELIEVE WHAT YOU’LL FIND IN THE SEAT CUSHIONS.

Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds.
From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it’s the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle’s lifespan.

SOMEDAY
ALL CARS WILL BE DESIGNED TO BREAK DOWN.
A CAR’S ULTIMATE DESTINATION. To truly measure a car’s impact, you need to consider its entire life cycle—from raw materials to recycling plant. Only by combining improved fuel economy with sustainable materials and manufacturing processes was the HS able to lower CO₂ emissions by roughly 33%.17

KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

PLASTICS THAT CAN BE RECYCLED OVER AND OVER. TSOP is a “super olefin polymer.” Translation: It’s plastic we invented that can be recycled endlessly. It’s an innovation so valuable we shared it with other car companies.

HIGH PERFORMANCE, EVEN IN THE AFTERLIFE.
Like all our vehicles, the HS Hybrid was evaluated according to a comprehensive environmental impact assessment system that quantifies the recyclability and the impact of materials used in manufacturing.
Squeezing unheard-of amounts of efficiency from the design of the HS Hybrid meant asking if brakes could do more. What if, while doing their job, they didn’t waste all the energy they let out in the form of heat? Regenerative braking converts that kinetic energy into electrical energy, then uses it to recharge the battery. So stop-and-go city driving becomes stop-and-go-further city driving.

BRAKES SO INGENIOUS, THEY ALSO HELP THE CAR GO.
If you’d like to tailor your driving habits to optimize efficiency, the multi-information display allows you to monitor the power flow of the Lexus Hybrid Drive system.

Optional equipment shown.
Beneath the HS Hybrid, custom-molded panels deflect wind and streamline the undercarriage.
Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn’t the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.
EVERY MILE A HYBRID.
EVERY MILLIMETER A LEXUS.
Optional equipment shown.
In our pursuit of what was possible in a vehicle, we were careful not to look past the pursuit that started it all. Just as its badge would suggest, the HS Hybrid offers all the touches you’ve come to expect from Lexus. Like ergonomic seating trimmed in leather and plenty of innovations that make driving it even more convenient and enjoyable.
A comfortable driver is a better driver. While undeniable, it’s not so easy to engineer. Using thermographic instruments, we monitored the temperature and blood flow of people sitting in conventionally heated seats and in front seats with different heating zones. As a result, available heated and ventilated front seats focus warmth on specific areas, more efficiently warming the occupant. And, if it’s warm outside, two internal fans distribute air throughout, lowering the surface temperature more quickly.

EXPLORE SEATING COMFORT >>

Optional equipment shown.
YOUR PERSONAL AERODYNAMICS WERE ALSO CAREFULLY CONSIDERED.
Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made
thin and curved to provide more legroom for rear passengers. And sound- and vibration-dampening materials were used throughout to help diminish unwanted noise.
Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn’t capable of leaving the Earth’s atmosphere, its impressively large trunk is capable of holding several large suitcases.¹⁸

Something else the space shuttle doesn’t have—a SmartAccess¹⁹,²⁰ keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess¹⁹,²⁰ keys and recalls desired climate-control and memory settings.
SEE THE HS TRUNK CAPACITY >>
The available Mark Levinson® Premium Surround Sound Audio System was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system’s interfaces.

Optional equipment shown. See disclaimers on page 71.
WHAT 10 SPEAKERS CAN SOUND LIKE >>
You’d prefer not to think about accidents, which is entirely understandable. Fortunately, we’ve done enough obsessing for the both of us. The result: a class-leading 10-airbag system (SRS) designed to help protect you in an accident and plenty of technology to help prevent one from happening in the first place.

Environmental wasn’t the only impact we designed for.
The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they’re better able to illuminate curves. They’re even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

SUPERIOR EYES, CONNECTED TO A BETTER BRAIN.

Optional equipment shown.
Here is the incredibly complex available Pre-Collision System (PCS) simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn’t, helping reduce crash energy by lowering the vehicle’s speed. And to say it does all this at the speed of thought would be to underestimate it.
WHEN YOU’RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.

DYNAMIC CRUISE CONTROL

As you approach a slower moving vehicle in your lane, the available Dynamic Radar Cruise Control\(^2^3\) automatically brakes to help you maintain a pre-set distance. Should the vehicle ahead change lanes, the system automatically accelerates until you’ve resumed your desired speed.
When it comes to safety, being surrounded is a good thing. That’s why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

SAFETY THAT’S BOTH PURPOSEFUL AND PLENTIFUL.
In certain rear-end collisions, active front headrests raise upward and forward, helping to reduce the severity of a whiplash injury.

SEE ACTIVE HEADRESTS >>
COLOR AND TRIM

Optional equipment shown.
INTERIOR COLORS AND WOOD TRIM

- Parchment Leather
- Perforated Parchment Leather*
- Water Gray Leather
- Perforated Water Gray Leather*
- Black Leather
- Perforated Black Leather*
- Black/Water Gray Leather†

- Dark Gloss Trim
- Brown Walnut Wood Trim‡

COLOR AVAILABILITY

<table>
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<tr>
<th></th>
<th>Water Gray</th>
<th>Parchment</th>
<th>Black</th>
<th>Black/Water Gray†</th>
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<tbody>
<tr>
<td>Silver Opal Mica</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Aurora White Pearl</td>
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<tr>
<td>Black Opal Mica</td>
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</tr>
<tr>
<td>Obsidian</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Matador Red Mica</td>
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<td></td>
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</tr>
<tr>
<td>Starfire Pearl</td>
<td></td>
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<tr>
<td>Golden Almond Metallic</td>
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<tr>
<td>Smoky Granite Mica</td>
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<tr>
<td>Black Sapphire Pearl</td>
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<td></td>
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<tr>
<td>Tungsten Pearl</td>
<td></td>
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</tr>
</tbody>
</table>

*Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.
BODY AND DIMENSIONS

HEADROOM
front/rear  38.0/36.8 in (964/934 mm)

SHOULDER ROOM
front/rear  53.8/54.2 in (1,367/1,376 mm)

HIP ROOM
front/rear  52.8/51.2 in (1,342/1,301 mm)

HEIGHT
59.3 in (1,505 mm)

WIDTH 70.3 in (1,785 mm)

CARGO CAPACITY 12.1 cu ft (343 L)

FUEL-TANK CAPACITY 14.5 gal (55 L)

LEG ROOM
front/rear  42.6/34.5 in (1,081/876 mm)

GROUND CLEARANCE
6.1 in (155 mm)

WHEELBASE 106.3 in (2,700 mm)

OVERALL LENGTH 184.8 in (4,695 mm)

Optional equipment shown. See disclaimers on page 71.
SELECT YOUR WHEELS »

17-in split-five-spoke alloy wheels
STANDARD ON HS 250h

18-in split-seven-spoke alloy wheels
STANDARD ON HS 250h PREMIUM
OPTIONAL ON HS 250h

18-in split-seven-spoke high-gloss finish alloy wheels
HS 250h TOURING PACKAGE
# SPECIFICATIONS

## GENERAL

<table>
<thead>
<tr>
<th>TYPE</th>
<th>Five-passenger hybrid luxury sedan</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONSTRUCTION</td>
<td>Welded-steel unibody</td>
</tr>
<tr>
<td>CURB WEIGHT</td>
<td>3,682 lb (1,670 kg) (HS 250h)</td>
</tr>
<tr>
<td></td>
<td>3,770 lb (1,710 kg) (HS 250h Premium)</td>
</tr>
</tbody>
</table>

## HYBRID SYSTEM

<table>
<thead>
<tr>
<th>ENGINE TYPE</th>
<th>In-line 4, Atkinson cycle, aluminum block and head</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLACEMENT</td>
<td>2.4 liters (144 cubic inches)</td>
</tr>
<tr>
<td>VALVETRAIN</td>
<td>Dual cam, four valves per cylinder, with continuously Variable Valve Timing with intelligence (VVT-i)</td>
</tr>
<tr>
<td>COMPRESSION RATIO</td>
<td>12.5:1</td>
</tr>
<tr>
<td>ELECTRIC-DRIVE MOTOR</td>
<td>Front high-output, permanent-magnet, electric-drive motor with EV mode¹⁵</td>
</tr>
<tr>
<td>TOTAL SYSTEM HORSEPOWER</td>
<td>187 hp</td>
</tr>
<tr>
<td>FUEL REQUIREMENT</td>
<td>Regular unleaded, 87 octane</td>
</tr>
<tr>
<td>EMISSION RATING</td>
<td>Certified Super Ultra-Low Emission Vehicle (SULEV II)</td>
</tr>
<tr>
<td>TRANSMISSION</td>
<td>Electronically controlled Continuously Variable Transmission (ECVT)</td>
</tr>
<tr>
<td>DRIVE WHEELS</td>
<td>Front-wheel drive</td>
</tr>
</tbody>
</table>
### CHASSIS

| SUSPENSION (front) | Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar |
| SUSPENSION (rear) | Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar |
| STEERING | Electronic Power Steering (EPS) system |
| BRAKES | Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist¹² |
| BRAKE SIZE | 10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function |
| WHEELS AND TIRES | 17 x 7.0-in split-five-spoke alloy wheels²⁵ with 215/55VR17 all-season tires.²⁵ Compact spare tire/wheel (HS 250h) |
| | 18 x 7.5-in split-seven-spoke alloy wheels²⁶ with 225/45WR18 all-season tires.²⁶ Compact spare tire/wheel (HS 250h Premium, optional on HS 250h) |
| | 18 x 7.5-in split-seven-spoke high-gloss finish alloy wheels²⁶ with 225/45WR18 all-season tires.²⁶ Compact spare tire/wheel (HS 250h Touring Package) |

### PERFORMANCE

| 0-60 MPH ACCELERATION | 8.4 seconds²⁷ |
| TOP TRACK SPEED | 112 mph²⁷ (electronically limited) |
| EPA FUEL ECONOMY ESTIMATES | 35/34/35 mpg (city/highway/combined)¹³ |
| AERODYNAMIC DRAG COEFFICIENT | 0.27 |
| TURNING CIRCLE | 37.4 ft |

See disclaimers on page 71.
STANDARD FEATURES

LUXURY AND CONVENIENCE

SmartAccess\textsuperscript{19,20} with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory

Dual-zone automatic climate control with interior air filter

Tilt-and-telescopic steering column

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

Power windows with one-touch auto open/close

Electrochromic (auto-dimming) inside rearview mirror with compass

Power door locks

Cruise control

Center console with cupholders and storage bin

Front-door storage pockets

HomeLink\textsuperscript{\textcopyright} universal transceiver to operate compatible garage, gate, home lighting and home security systems

Lexus Personalized Settings (LPS)\textsuperscript{28} to customize select electronic functions

Illuminated entry system

Dual illuminated visor vanity mirrors

Exterior glass with UV reduction; windshield adds IR-reduction

Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

HS 250h PREMIUM ADDS:

Power tilt-and-telescopic steering column with automatic tilt-away

Electrochromic (auto-dimming) outside mirrors
SEATING AND TRIM

- Dark gloss interior trim
- Leather-trimmed interior
- Leather-trimmed steering wheel
- Leather-trimmed illuminated shift knob
- 10-way driver’s (including lumbar) and eight-way front passenger’s power seats
- Height-adjustable headrests for all seating positions
- Carpeted floor mats

HS 250h PREMIUM ADDS:
- Semi-aniline perforated leather-trimmed interior
- Brown walnut interior trim
- Heated and ventilated front seats
- Front-seat power lumbar support
- Lexus Memory System to control power driver’s seat (except lumbar), outside mirrors, steering wheel and climate-control settings
- 10-way front passenger’s power seats (including lumbar)

COMMUNICATION, AUDIO AND NAVIGATION

- Lexus 10-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and in-dash, single-feed, six-disc CD auto-changer
- XM® Radio4,29,9 complimentary 90-day trial subscription
- USB and auxiliary iPod®30/MP3/Windows Media® Audio (WMA) port
- Bluetooth® technology10
- Bluetooth audio31 profile for wireless integration of compatible music players with in-vehicle audio system controls
- In-glass antenna with FM-diversity system
- Shark-fin antenna

See disclaimers on page 71.
STANDARD SAFETY AND SECURITY FEATURES

PASSIVE SAFETY

- Driver’s and front passenger’s advanced airbag system (SRS) with front passenger’s twin-chamber airbag (SRS)
- Front and rear seat-mounted side airbags (SRS)
- Driver’s and front passenger’s knee airbags (SRS)
- Side curtain airbags (SRS)
- Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors
- Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver’s seat
- Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions
- Highly rigid body structure with front and rear crumple zones
- Side-impact door beams and impact-dissipating upper interior trim
- Collapsible steering column

STANDARD FEATURES

INSTRUMENTATION AND CONTROLS

- Steering-wheel-mounted audio and display controls
- Electroluminescent instrumentation
- Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster
- ECO, Power, Normal and EV (Electric Vehicle) driving modes
- ECO Driving indicator light
- Outside temperature gauge
- Automatic on/off headlamps with auto-off delay
- Interior electronic trunk and fuel-filler door release
ACTIVE SAFETY

Vehicle Stability Control (VSC)
Traction Control (TRAC)
Four-wheel power-assisted disc brakes
Electronic Controlled Braking (ECB)
Four-sensor, four-channel Anti-lock Braking System (ABS)
Brake Assist
Electronic Brakeforce Distribution (EBD)
Direct Tire Pressure Monitor System
Water-repellent front-door glass
Daytime running lights
Integrated foglamps
LED taillamps
Variable intermittent windshield wipers with mist function
Rear-window defogger with auto-off timer

HS 250h PREMIUM ADDS:
Rain-sensing variable intermittent windshield wipers with mist function

SECURITY

Safety Connect™ offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance services
Vehicle theft-deterrent and engine-immobilizer system
Emergency interior trunk release
First aid kit
Tool kit

See disclaimers on page 71.
Optional equipment shown. See disclaimers on page 71.
OPTION PACKAGES*

TOURING PACKAGE†
18 x 7.5-in split-seven-spoke alloy wheels²⁶ with high-gloss finish and 225/45WR18 all-season tires²⁶
Sport-tuned suspension
Two-tone Black and Water Gray leather-trimmed interior
Aluminum sport pedals
Illuminated door-sill scuff plates
Heated front seats
Rear spoiler

NAVIGATION PACKAGE
HDD Navigation System⁴ including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera,¹² XM NavTraffic,®⁴,⁹ XM NavWeather,™⁴,⁹ XM® Sports and Stocks⁴,⁹ complimentary 90-day trial subscription and Enhanced Bluetooth® technology¹⁰†
Lexus Enform¹,² with Safety Connect¹,³ offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance⁷ services
Plasmacluster™

TECHNOLOGY PACKAGE‡
Wide-view Front Monitor⁵
Intuitive Parking Assist
Pre-Collision System (PCS) with Driver Attention Monitor⁶
Dynamic Radar Cruise Control²³
Heads-up Display with Touch Tracer
Lane Keep Assist with Lane Departure Warning¹¹

PARK ASSIST PACKAGE‡
Wide-view Front Monitor⁵
Intuitive Parking Assist

*Please see page 71 for more information on options/accessories/packages. †HS 250h. ‡HS 250h Premium.
INDIVIDUAL OPTIONS

18 x 7.5-in split-seven-spoke alloy wheels\textsuperscript{26} with 225/45WR18 all-season tires\textsuperscript{26} (HS 250h)

Rear spoiler

LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps\textsuperscript{34} and headlamp washers

Heated front seats (HS 250h)

Brown walnut interior trim (HS 250h)

Mark Levinson\textsuperscript{®} 15-speaker 330 watts @ 0.1% THD, 20–20,000 Hz\textsuperscript{35} Premium Surround Sound Audio System\textsuperscript{21} with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

INDIVIDUAL ACCESSORIES

1  First Aid Kit
2  Paint Protection Film\textsuperscript{36}
3  Premium Carpet Floor Mats
4  Rear Bumper Appliqué
5  Remote Engine Starter\textsuperscript{20}
6  All-Weather Floor Mats
7  Cargo Net – Envelope
8  Glass-Breakage Sensor
9  Wheel Locks
10  Carpet Cargo Mat
11  Car Cover

*Please see page 71 for more information on options/accessories/packages.*
Optional equipment shown. See disclaimers on page 71.
With so much happening at Lexus, it's hard to keep up. That's why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.

Optional equipment shown.
Lexus strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available for all states. They will not function in Canada or in other countries outside the United States. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. The Navigation System is designed to assist in locating an address or point of interest. XM® Radio, XM NavTraffic®, XM NavWeather™, and XM® Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel; XM NavWeather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner’s Manual for further details. The Wide Front-view Monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy.

The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. The included Driver Attention Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver’s face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving. System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner’s Manual for further information. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. All the airbag (AB) systems are Supplemental Restraint Systems. All ABs (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions: frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rear-facing baby seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner’s Manual for further information/warnings. XM NavTraffic® and XM NavWeather™ each require a separate XM subscription. XM® Radio and XM® Sports and Stocks are available with an XM® Radio subscription. After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Center at 1-877-515-3978. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Center. Subscriptions are governed by the XM Customer Agreement available at xmdirect.com/service/terms. XM Radio fees, services and programming are subject to change. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer edges of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner’s Manual for further information. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy.

INNOVATION
PERFORMANCE
HYBRID DESIGN
LUXURY
SAFETY
SPECs
SOMEDAY IS NOT AN EMPTY PROMISE.
SOMEDAY IS NOT AN EXCUSE.
SOMEDAY IS WHAT YOU MAKE IT.

HELLO
SOMEDAY.

Optional equipment shown.
Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.

GREAT STEPS FORWARD.
IN SEVERAL DIRECTIONS AT ONCE.
THE 2010
HS 250h
Inside the HS 250h, you’ll find a unique combination of the hand-crafted and the futuristic. From leather-trimmed seats to a windshield that keeps you cool and eases the air conditioner’s workload. Or a combination of sustainable materials hidden from view, and available state-of-the-art displays optimally positioned for visibility. These are just a few ways innovation and comfort come together as never before in the HS Hybrid.

CRAFTSMANSHIP MEETS SPACESHIP.
Optional equipment shown.
Optional equipment shown. See disclaimers on page 71.
WELCOME TO
COMMAND CONTROL AND
COMFORT CENTRAL.
YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

EVADE TRAFFIC
MONITOR ENERGY
TRACK SCORES
FIND RESTAURANTS
CHECK STOCKS
ADJUST AUDIO
PLAN TRAVEL
PREVIEW WEATHER

EXPLORE REMOTE TOUCH >>
SAFETY CONNECT™

DESIGNED TO HELP
SAFEGUARD YOUR LIFE.

With Safety Connect™ you can receive emergency help at a moment’s notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance for a flat tire. The Safety Connect™ service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags have been deployed.

See disclaimers on page 71.
LEXUS ENFORM™

DESIGNED TO HELP
SIMPLIFY YOUR LIFE.

With the available Lexus Enform1,2 system, you can speak to a live service agent, 24 hours a day, seven days a week. You don’t have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid’s available navigation screen for live assistance. Once you’ve decided on a location, your agent can send the turn-by-turn directions straight to your vehicle’s Navigation System.4 Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.
XM® SERVICES

EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic® delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You’ll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather™ and XM® Sports and Stocks.
Available XM NavTraffic™ can provide real-time traffic reports on specific routes or highways and reroute you around congestion.

**VOICE COMMAND**

**EXPERIENCE THE POWER OF THE HUMAN VOICE.**

**SPECIFICALLY, YOURS.**

With the most advanced voice-recognition system available in its class, you can place compatible Bluetooth®-enabled phone calls and operate climate, audio and navigation functions using normal, everyday speech.
Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor, and the Lane Keep Assist and Lane Departure Warning systems. All do their utmost to overcome whatever human imperfection might compromise your safety.
THE CARS OF THE FUTURE WON’T BE DRIVEN BY ROBOTS, THEY’LL BE DRIVEN BY BETTER PREPARED HUMANS.

Optional equipment shown. See disclaimers on page 71.
Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor\(^5\) comes on at the touch of a button (or automatically, if you choose) when you’re driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

The next best thing to literally having eyes in the back of your head, the available backup camera\(^12\) automatically displays what the camera detects behind you when you’ve shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System\(^4\) So your eyes are better able to pick up objects you might not see in your mirror or through your window.

Optional equipment shown. See disclaimers on page 71.
By efficient, we’re not referring solely to fuel economy. Though while we’re on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg, making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that’s approximately 59% more efficient than its main competitors in its segment. But efficiency is about more. It’s also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.

SIMPLY PUT, IT’S THE MOST EFFICIENT LEXUS WE’VE EVER BUILT.
INNOVATION
PERFORMANCE
HYBRID DESIGN
LUXURY
SAFETY
SPECs

PERFORMANCE
ADVANCES
DRIVING DYNAMICS
DRIVING MODES
In the world of hybrids, there’s suddenly no shortage of newcomers. We’re pleased our competitors are as excited by this technology as we’ve been for years. But as they’ll soon discover (in the unlikely event they haven’t already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there’s a wealth of history behind it.

The sum of all we learned from developing three luxury hybrids (and from creating the...
Optional equipment shown.
Optional equipment shown.
Hearing drivers say the HS Hybrid doesn’t drive like a hybrid wouldn’t be enough. We wanted them to say, “It feels like a Lexus.” So we fine-tuned the suspension and steering setup to achieve a level of performance comparable to our more aggressive sedans. Electronic Power Steering and the MacPherson strut front suspension deliver a quick, responsive steering feel, while surprising maneuverability and control come courtesy of the double-wishbone rear suspension.

THE GOAL WASN’T OUTSTANDING HANDLING FOR A HYBRID. IT WAS OUTSTANDING HANDLING, PERIOD.
MODERATE MONDAY.
FAST FRIDAY.
SILENT SUNDAY.
CHOOSE EXACTLY HOW YOU WANT TO DRIVE TODAY.

DRIVING MODES
At long last, there’s a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you’re free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

EV MODE
Once in a while, you might want (or need) to use nothing but electricity. EV mode\(^\text{15}\) lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

ECO MODE
When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

POWER MODE
Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.
SUSTAINABLE MATERIALS YOU CAN’T SEE.

INNOVATION YOU CAN’T MISS.
While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle16 aren’t displayed front and center. Chances are, you’ll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful CO₂ emissions by 33% over its Life Cycle Assessment (LCA).17
PLASTIC MADE FROM PLANTS
In the HS Hybrid, approximately 30% of the combined interior and luggage areas are covered with Ecological Plastics™. Plant- rather than petroleum-based, and so less harmful to the environment, they lower CO₂ emissions from the time the raw materials are grown until years from now when the parts are scrapped.
YOU WON’T BELIEVE WHAT YOU’LL FIND IN THE SEAT CUSHIONS.

Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds.

CLICK TO WATCH THE ECOLOGICAL PLASTICS DEMO >>
From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it’s the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle’s lifespan.

SOMEDAY
ALL CARS WILL BE DESIGNED TO
BREAK DOWN.

Optional equipment shown. See disclaimers on page 71.
A CAR’S ULTIMATE DESTINATION. To truly measure a car’s impact, you need to consider its entire life cycle—from raw materials to recycling plant. Only by combining improved fuel economy with sustainable materials and manufacturing processes was the HS able to lower CO$_2$ emissions by roughly 33%.$^{17}$

KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

PLASTICS THAT CAN BE RECYCLED OVER AND OVER. TSOP is a “super olefin polymer.” Translation: It’s plastic we invented that can be recycled endlessly. It’s an innovation so valuable we shared it with other car companies.

HIGH PERFORMANCE, EVEN IN THE AFTERLIFE. Like all our vehicles, the HS Hybrid was evaluated according to a comprehensive environmental impact assessment system that quantifies the recyclability and the impact of materials used in manufacturing.
Squeezing unheard-of amounts of efficiency from the design of the HS Hybrid meant asking if brakes could do more. What if, while doing their job, they didn’t waste all the energy they let out in the form of heat? Regenerative braking converts that kinetic energy into electrical energy, then uses it to recharge the battery. So stop-and-go city driving becomes stop-and-go-further city driving.
If you’d like to tailor your driving habits to optimize efficiency, the multi-information display allows you to monitor the power flow of the Lexus Hybrid Drive system.

Optional equipment shown.
Beneath the HS Hybrid, custom-molded panels deflect wind and streamline the undercarriage.
Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn’t the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.

Optional equipment shown.
EVERY MILE A HYBRID.
EVERY MILLIMETER A LEXUS.

Optional equipment shown.
In our pursuit of what was possible in a vehicle, we were careful not to look past the pursuit that started it all. Just as its badge would suggest, the HS Hybrid offers all the touches you’ve come to expect from Lexus. Like ergonomic seating trimmed in leather and plenty of innovations that make driving it even more convenient and enjoyable.
A comfortable driver is a better driver. While undeniable, it’s not so easy to engineer. Using thermographic instruments, we monitored the temperature and blood flow of people sitting in conventionally heated seats and in front seats with different heating zones. As a result, available heated and ventilated front seats focus warmth on specific areas, more efficiently warming the occupant. And, if it’s warm outside, two internal fans distribute air throughout, lowering the surface temperature more quickly.

EXPLORE SEATING COMFORT >>
YOUR PERSONAL AERODYNAMICS WERE ALSO CAREFULLY CONSIDERED.
Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made
thin and curved to provide more legroom for rear passengers. And sound- and vibration-dampening materials were used throughout to help diminish unwanted noise.
Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn’t capable of leaving the Earth’s atmosphere, its impressively large trunk is capable of holding several large suitcases.18

WAS THE SPACE SHUTTLE DESIGNED TO CARRY FOUR GOLF BAGS? WE’RE JUST ASKING.

Something else the space shuttle doesn’t have—a SmartAccess19,20 keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess19,20 keys and recalls desired climate-control and memory settings.

Optional equipment shown. See disclaimers on page 71.
SEE THE HS TRUNK CAPACITY >>
The available Mark Levinson® Premium Surround Sound Audio System\(^2\) was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system’s interfaces.

**EVEN THE SOUND SYSTEM CAREFULLY CONSIDERS ITS ENVIRONMENT.**
WHAT 10 SPEAKERS CAN SOUND LIKE >>
You’d prefer not to think about accidents, which is entirely understandable. Fortunately, we’ve done enough obsessing for the both of us. The result: a class-leading 10-airbag system (SRS)\textsuperscript{8} designed to help protect you in an accident and plenty of technology to help prevent one from happening in the first place.

**ENVIRONMENTAL WASN’T THE ONLY IMPACT WE DESIGNED FOR.**

SAFETY

- ADAPTIVE SAFETY
- ACTIVE SAFETY
- PASSIVE SAFETY
The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they’re better able to illuminate curves. They’re even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

**SUPERIOR EYES, CONNECTED TO A BETTER BRAIN.**
PRE-COLLISION SYSTEM

Here is the incredibly complex available Pre-Collision System (PCS) simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn’t, helping reduce crash energy by lowering the vehicle’s speed. And to say it does all this at the speed of thought would be to underestimate it.

ITS SENSORS SPRING TO LIFE THE INSTANT A CRASH THREATENS YOURS.

Optional equipment shown. See disclaimers on page 71.
WHEN YOU’RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.

DYNAMIC CRUISE CONTROL

As you approach a slower moving vehicle in your lane, the available Dynamic Radar Cruise Control automatically brakes to help you maintain a pre-set distance. Should the vehicle ahead change lanes, the system automatically accelerates until you’ve resumed your desired speed.
When it comes to safety, being surrounded is a good thing. That’s why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

SAFETY THAT’S BOTH PURPOSEFUL AND PLENTIFUL.

Optional equipment shown. See disclaimers on page 71.
In certain rear-end collisions, active front headrests $^{24}$ raise upward and forward, helping to reduce the severity of a whiplash injury.

SEE ACTIVE HEADRESTS >>
COLOR AND TRIM

Silver Opal Mica
Aurora White Pearl
Black Opal Mica
Obsidian
Matador Red Mica
Starfire Pearl
Golden Almond Metallic
Smoky Granite Mica
Black Sapphire Pearl
Tungsten Pearl

Optional equipment shown.
## INTERIOR COLORS AND WOOD TRIM

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<th>Color/Leather Type</th>
<th>Color/Trim Type</th>
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<td>Perforated Parchment Leather*</td>
</tr>
<tr>
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</tr>
<tr>
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<td>Black Leather</td>
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<tr>
<td>Perforated Water Gray Leather*</td>
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## COLOR AVAILABILITY

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<td>Black Opal Mica</td>
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<tr>
<td>Obsidian</td>
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<td>Starfire Pearl</td>
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<tr>
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<tr>
<td>Black Sapphire Pearl</td>
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</tr>
<tr>
<td>Tungsten Pearl</td>
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</tbody>
</table>

*Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.
BODY AND DIMENSIONS

HEADROOM
front/rear 38.0/36.8 in (964/934 mm)

SHOULDER ROOM
front/rear 53.8/54.2 in (1,367/1,376 mm)

HIP ROOM
front/rear 52.8/51.2 in (1,342/1,301 mm)

HEIGHT
59.3 in (1,505 mm)

WIDTH 70.3 in (1,785 mm)

CARGO CAPACITY 12.1 cu ft (343 L)

FUEL-TANK CAPACITY 14.5 gal (55 L)

LEG ROOM
front/rear 42.6/34.5 in (1,081/876 mm)

GROUND CLEARANCE
6.1 in (155 mm)

WHEELBASE 106.3 in (2,700 mm)

OVERALL LENGTH 184.8 in (4,695 mm)

Optional equipment shown. See disclaimers on page 71.
SELECT YOUR WHEELS

17-in split-five-spoke alloy wheels\textsuperscript{25}  
STANDARD ON HS 250h

18-in split-seven-spoke alloy wheels\textsuperscript{26}  
STANDARD ON HS 250h PREMIUM  
OPTIONAL ON HS 250h

18-in split-seven-spoke high-gloss finish alloy wheels\textsuperscript{26}  
HS 250h TOURING PACKAGE
### SPECIFICATIONS

#### GENERAL

<table>
<thead>
<tr>
<th>TYPE</th>
<th>Five-passenger hybrid luxury sedan</th>
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</thead>
<tbody>
<tr>
<td>CONSTRUCTION</td>
<td>Welded-steel unibody</td>
</tr>
<tr>
<td>CURB WEIGHT</td>
<td>3,682 lb (1,670 kg) (HS 250h)</td>
</tr>
<tr>
<td></td>
<td>3,770 lb (1,710 kg) (HS 250h Premium)</td>
</tr>
</tbody>
</table>

#### HYBRID SYSTEM

<table>
<thead>
<tr>
<th>ENGINE TYPE</th>
<th>In-line 4, Atkinson cycle, aluminum block and head</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLACEMENT</td>
<td>2.4 liters (144 cubic inches)</td>
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<tr>
<td>VALVETRAIN</td>
<td>Dual cam, four valves per cylinder, with continuously Variable Valve Timing with intelligence (VVT-i)</td>
</tr>
<tr>
<td>COMPRESSION RATIO</td>
<td>12.5:1</td>
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<tr>
<td>ELECTRIC-DRIVE MOTOR</td>
<td>Front high-output, permanent-magnet, electric-drive motor with EV mode$^{15}$</td>
</tr>
<tr>
<td>TOTAL SYSTEM HORSEPOWER</td>
<td>187 hp</td>
</tr>
<tr>
<td>FUEL REQUIREMENT</td>
<td>Regular unleaded, 87 octane</td>
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<tr>
<td>EMISSION RATING</td>
<td>Certified Super Ultra-Low Emission Vehicle (SULEV II)</td>
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<tr>
<td>TRANSMISSION</td>
<td>Electronically controlled Continuously Variable Transmission (ECVT)</td>
</tr>
<tr>
<td>DRIVE WHEELS</td>
<td>Front-wheel drive</td>
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</tbody>
</table>
**CHASSIS**

<table>
<thead>
<tr>
<th>SUSPENSION (front)</th>
<th>Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar</th>
</tr>
</thead>
<tbody>
<tr>
<td>SUSPENSION (rear)</td>
<td>Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar</td>
</tr>
<tr>
<td>STEERING</td>
<td>Electronic Power Steering (EPS) system</td>
</tr>
<tr>
<td>BRAKES</td>
<td>Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist¹²</td>
</tr>
<tr>
<td>BRAKE SIZE</td>
<td>10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function</td>
</tr>
<tr>
<td>WHEELS AND TIRES</td>
<td>17 x 7.0-in split-five-spoke alloy wheels²⁵ with 215/55VR17 all-season tires.²⁵ Compact spare tire/wheel (HS 250h)</td>
</tr>
<tr>
<td></td>
<td>18 x 7.5-in split-seven-spoke alloy wheels²⁶ with 225/45WR18 all-season tires.²⁶ Compact spare tire/wheel (HS 250h Premium, optional on HS 250h)</td>
</tr>
<tr>
<td></td>
<td>18 x 7.5-in split-seven-spoke high-gloss finish alloy wheels²⁶ with 225/45WR18 all-season tires.²⁶ Compact spare tire/wheel (HS 250h Touring Package)</td>
</tr>
</tbody>
</table>

**PERFORMANCE**

- **0-60 MPH ACCELERATION**: 8.4 seconds²⁷
- **TOP TRACK SPEED**: 112 mph²⁷ (electronically limited)
- **EPA FUEL ECONOMY ESTIMATES**: 35/34/35 mpg (city/highway/combined)¹³
- **AERODYNAMIC DRAG COEFFICIENT**: 0.27
- **TURNING CIRCLE**: 37.4 ft

See disclaimers on page 71.
STANDARD FEATURES

LUXURY AND CONVENIENCE

SmartAccess\textsuperscript{19,20} with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory

Dual-zone automatic climate control with interior air filter

Tilt-and-telescopic steering column

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

Power windows with one-touch auto open/close

Electrochromic (auto-dimming) inside rearview mirror with compass

Power door locks

Cruise control

Center console with cupholders and storage bin

Front-door storage pockets

HomeLink\textsuperscript{\textregistered} universal transceiver to operate compatible garage, gate, home lighting and home security systems

Lexus Personalized Settings (LPS)\textsuperscript{28} to customize select electronic functions

Illuminated entry system

Dual illuminated visor vanity mirrors

Exterior glass with UV reduction; windshield adds IR-reduction

Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

HS 250h PREMIUM ADDS:

Power tilt-and-telescopic steering column with automatic tilt-away

Electrochromic (auto-dimming) outside mirrors
SEATING AND TRIM

- Dark gloss interior trim
- Leather-trimmed interior
- Leather-trimmed steering wheel
- Leather-trimmed illuminated shift knob
- 10-way driver’s (including lumbar) and eight-way front passenger’s power seats
- Height-adjustable headrests for all seating positions
- Carpeted floor mats

HS 250h PREMIUM ADDS:
- Semi-aniline perforated leather-trimmed interior
- Brown walnut interior trim
- Heated and ventilated front seats
- Front-seat power lumbar support
- Lexus Memory System to control power driver’s seat (except lumbar), outside mirrors, steering wheel and climate-control settings
- 10-way front passenger’s power seats (including lumbar)

COMMUNICATION, AUDIO AND NAVIGATION

- Lexus 10-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and in-dash, single-feed, six-disc CD auto-changer
- XM® Radio\textsuperscript{4,29,9} complimentary 90-day trial subscription
- USB and auxiliary iPod\textsuperscript{30}/MP3/Windows Media\textsuperscript{®} Audio (WMA) port
- Bluetooth\textsuperscript{®} technology\textsuperscript{10}
- Bluetooth audio\textsuperscript{31} profile for wireless integration of compatible music players with in-vehicle audio system controls
- In-glass antenna with FM-diversity system
- Shark-fin antenna

See disclaimers on page 71.
STANDARD SAFETY AND SECURITY FEATURES

INSTRUMENTATION AND CONTROLS

- Steering-wheel-mounted audio and display controls
- Electroluminescent instrumentation
- Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster
- ECO, Power, Normal and EV (Electric Vehicle) driving modes
- ECO Driving indicator light
- Outside temperature gauge
- Automatic on/off headlamps with auto-off delay
- Interior electronic trunk and fuel-filler door release

STANDARD SAFETY AND SECURITY FEATURES

PASSIVE SAFETY

- Driver’s and front passenger’s advanced airbag system (SRS) with front passenger’s twin-chamber airbag (SRS)
- Front and rear seat-mounted side airbags (SRS)
- Driver’s and front passenger’s knee airbags (SRS)
- Side curtain airbags (SRS)
- Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors
- Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver’s seat
- Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions
- Highly rigid body structure with front and rear crumple zones
- Side-impact door beams and impact-dissipating upper interior trim
- Collapsible steering column
ACTIVE SAFETY

Vehicle Stability Control (VSC)\textsuperscript{32}
Traction Control (TRAC)
Four-wheel power-assisted disc brakes
Electronic Controlled Braking (ECB)
Four-sensor, four-channel Anti-lock Braking System (ABS)
Brake Assist\textsuperscript{22}
Electronic Brakeforce Distribution (EBD)
Direct Tire Pressure Monitor System\textsuperscript{33}
Water-repellent front-door glass
Daytime running lights
Integrated foglamps
LED taillamps
Variable intermittent windshield wipers with mist function
Rear-window defogger with auto-off timer

HS 250h PREMIUM ADDS:
Rain-sensing variable intermittent windshield wipers with mist function

SECURITY

Safety Connect\textsuperscript{\texttrademark,1,3} offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance\textsuperscript{7} services
Vehicle theft-deterrent and engine-immobilizer system\textsuperscript{20}
Emergency interior trunk release
First aid kit
Tool kit

See disclaimers on page 71.
Optional equipment shown. See disclaimers on page 71.
**OPTION PACKAGES**

**TOURING PACKAGE†**
- 18 x 7.5-in split-seven-spoke alloy wheels with high-gloss finish and 225/45WR18 all-season tires
- Sport-tuned suspension
- Two-tone Black and Water Gray leather-trimmed interior
- Aluminum sport pedals
- Illuminated door-sill scuff plates
- Heated front seats
- Rear spoiler

**NAVIGATION PACKAGE**
- HDD Navigation System including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera, XM NavTraffic, XM NavWeather, XM Sports and Stocks complimentary 90-day trial subscription and Enhanced Bluetooth technology†
- Lexus Enform with Safety Connect offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance services
- Plasmacluster™

**TECHNOLOGY PACKAGE‡**
- Wide-view Front Monitor
- Intuitive Parking Assist
- Pre-Collision System (PCS) with Driver Attention Monitor
- Dynamic Radar Cruise Control
- Heads-up Display with Touch Tracer
- Lane Keep Assist with Lane Departure Warning

**PARK ASSIST PACKAGE‡**
- Wide-view Front Monitor
- Intuitive Parking Assist

*Please see page 71 for more information on options/accessories/packages. †HS 250h. ‡HS 250h Premium.
INDIVIDUAL OPTIONS

18 x 7.5-in split-seven-spoke alloy wheels with 225/45WR18 all-season tires (HS 250h)

Rear spoiler

LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps and headlamp washers

Heated front seats (HS 250h)

Brown walnut interior trim (HS 250h)

Mark Levinson® 15-speaker 330 watts @ 0.1% THD, 20–20,000 Hz Premium Surround Sound Audio System with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

INDIVIDUAL ACCESSORIES

1 First Aid Kit
2 Paint Protection Film
3 Premium Carpet Floor Mats
4 Rear Bumper Appliqué
5 Remote Engine Starter
6 All-Weather Floor Mats
7 Cargo Net – Envelope
8 Glass-Breakage Sensor
9 Wheel Locks
10 Carpet Cargo Mat
11 Car Cover

*Please see page 71 for more information on options/accessories/packages.
With so much happening at Lexus, it’s hard to keep up. That’s why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.

WE CREATE A NEW BROCHURE EVERY YEAR, BUT WE’RE MAKING NEWS EVERY MONTH.
Lexus strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available data for those states. They will not function in Canada or in other countries outside the United States. 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. 4. The Navigation System is designed to assist in locating an address or point of interest.XM® Radio, XM NavTraffic®, XM NavWeather™, and XM® Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel. XM NavWeather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner’s Manual for further details. 5. The Wide-front-view Monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy. 6. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. The included Driver Attention Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver’s face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving. System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner’s Manual for further information. 7. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 8. All the airbag (AB) systems are Supplemental Restraint Systems. All ABs (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions: frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rear-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner’s Manual for further information/warnings. 9. XM NavTraffic® and XM NavWeather™ each require a separate XM subscription. XM® Sports and Stocks is available with an XM® Radio subscription. After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Center. Subscriptions are governed by the XM Customer Agreement available at xmradio.com/serviceterms. XM Radio fees, services and programming are subject to change. 10. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 11. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner’s Manual for further information. 12. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fueleconomy.gov Carbon Footprint Calculations. 17. Calculation based on vehicle life cycle, including CO₂ emissions of vehicle and materials production, production, maintenance, disposal and driving over 150,000 miles compared to conventional non-hybrid gasoline vehicle of similar size-class. 18. Cargo and load capacity limited by weight and distribution. 19. The SmartAccess system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 20. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key or SmartAccess fob matches the code in the vehicle’s immobilizer. Because the transponder chip is embedded in the key or SmartAccess fob, it can be costly to replace. If you lose a key or SmartAccess fob, your Lexus dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloa.org. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner’s Manual for important instructions and cautions. 24. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 25. 18-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 15,000 miles, depending upon driving conditions. 26. 17-in performance tires are expected for experience greater tire wear than conventional tires. Tire life may substantially be less than 20,000 miles, depending upon driving conditions. 27. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 28. The Lexus Personalized Settings (LPS) Program is a one-time, complimentary offer for the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 29. Functioning XM® Radio requires a monthly service fee. Please see your Lexus dealer for further details. Reception of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions governed by the XM Customer agreement available at xmradio.com/serviceterms. Available only in the 48 contiguous United States and D.C. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. Bluetooth® audio device must be enabled with A2DP and AVRCP. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner’s Manual for further details. 33. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner’s Manual for details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20-20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for vehicle application.
SOMEDAY IS NOT AN EMPTY PROMISE.
SOMEDAY IS NOT AN EXCUSE.
SOMEDAY IS WHAT YOU MAKE IT.

HELLO
SOMEDAY.
THE 2010

HS 250h
Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.

**GREAT STEPS FORWARD.**
**IN SEVERAL DIRECTIONS AT ONCE.**
The 2010 HS 250h
Inside the HS 250h, you’ll find a unique combination of the hand-crafted and the futuristic. From leather-trimmed seats to a windshield that keeps you cool and eases the air conditioner’s workload. Or a combination of sustainable materials hidden from view, and available state-of-the-art displays optimally positioned for visibility. These are just a few ways innovation and comfort come together as never before in the HS Hybrid.

CRAFTSMANSHIP MEETS SPACESHIP.
Optional equipment shown.
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CRAFTSMANSHIP MEETS SPACESHIP.
WELCOME TO COMMAND CONTROL AND COMFORT CENTRAL.
Optional equipment shown. See disclaimers on page 71.
WELCOME TO COMMAND CONTROL AND COMFORT CENTRAL.
Optional equipment shown. See disclaimers on page 71.
WELCOME TO COMMAND CONTROL AND COMFORT CENTRAL.
YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

EVADE TRAFFIC
MONITOR ENERGY
TRACK SCORES
FIND RESTAURANTS
CHECK STOCKS
ADJUST AUDIO
PLAN TRAVEL
PREVIEW WEATHER

EXPLORE REMOTE TOUCH >>
Optional equipment shown.
S A F E T Y  C O N N E C T™

DESIGNED TO HELP

SAFEGUARD YOUR LIFE.

With Safety Connect¹,³ you can receive emergency help at a moment’s notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance⁷ for a flat tire. The Safety Connect¹,³ service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags⁹ have been deployed.

See disclaimers on page 71.
LEXUS ENFORM™

DESIGNED TO HELP
SIMPLIFY YOUR LIFE.

With the available Lexus Enform\textsuperscript{1,2} system, you can speak to a live service agent, 24 hours a day, seven days a week. You don’t have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid’s available navigation screen for live assistance. Once you’ve decided on a location, your agent can send the turn-by-turn directions straight to your vehicle’s Navigation System.\textsuperscript{4}

Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.
XM SERVICES

EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic®4,9 delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You’ll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather™4,9 and XM® Sports and Stocks.4,9

Optional equipment shown. See disclaimers on page 71.
Available XM NavTraffic™ 4,9 can provide real-time traffic reports on specific routes or highways and reroute you around congestion.

**VOICE COMMAND**

**EXPERIENCE THE POWER OF THE HUMAN VOICE.**

**SPECIFICALLY, YOURS.**

With the most advanced voice-recognition system available in its class, you can place compatible Bluetooth®-enabled10 phone calls and operate climate, audio and navigation functions using normal, everyday speech.
Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor, and the Lane Keep Assist and Lane Departure Warning systems. All do their utmost to overcome whatever human imperfection might compromise your safety.
THE CARS OF THE FUTURE WON’T BE DRIVEN BY ROBOTS, THEY’LL BE DRIVEN BY BETTER PREPARED HUMANS.
Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor,6 and the Lane Keep Assist11 and Lane Departure Warning11 systems. All do their utmost to overcome whatever human imperfection might compromise your safety.
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THE CARS OF THE FUTURE WON’T BE DRIVEN BY ROBOTS, THEY’LL BE DRIVEN BY BETTER PREPARED HUMANS.
Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor\(^5\) comes on at the touch of a button (or automatically, if you choose) when you’re driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

The next best thing to literally having eyes in the back of your head, the available backup camera\(^13\) automatically displays what the camera detects behind you when you’ve shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System.\(^4\) So your eyes are better able to pick up objects you might not see in your mirror or through your window.

Optional equipment shown. See disclaimers on page 71.
By efficient, we’re not referring solely to fuel economy. Though while we’re on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg, making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that’s approximately 59% more efficient than its main competitors in its segment. But efficiency is about more. It’s also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.

SIMPLY PUT, IT’S THE MOST EFFICIENT LEXUS WE’VE EVER BUILT.
In the world of hybrids, there’s suddenly no shortage of newcomers. We’re pleased our competitors are as excited by this technology as we’ve been for years. But as they’ll soon discover (in the unlikely event they haven’t already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there’s a wealth of history behind it.

**THE SUM OF ALL WE LEARNED FROM DEVELOPING THREE LUXURY HYBRIDS**

(and from creating the...
Optional equipment shown.
Hearing drivers say the HS Hybrid doesn’t drive like a hybrid wouldn’t be enough. We wanted them to say, “It feels like a Lexus.” So we fine-tuned the suspension and steering setup to achieve a level of performance comparable to our more aggressive sedans. Electronic Power Steering and the MacPherson strut front suspension deliver a quick, responsive steering feel, while surprising maneuverability and control come courtesy of the double-wishbone rear suspension.

The goal wasn’t outstanding handling for a hybrid. It was outstanding handling, period.
MODERATE MONDAY.
FAST FRIDAY.
SILENT SUNDAY.
CHOOSE EXACTLY HOW
YOU WANT TO DRIVE TODAY.

DRIVING MODES
At long last, there’s a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you’re free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

EV MODE
Once in a while, you might want (or need) to use nothing but electricity. EV mode\(^{15}\) lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

ECO MODE
When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

POWER MODE
Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.
SUSTAINABLE MATERIALS YOU CAN’T SEE.

INNOVATION YOU CAN’T MISS.
While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle\textsuperscript{16} aren’t displayed front and center. Chances are, you’ll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful CO\textsubscript{2} emissions by 33\% over its Life Cycle Assessment (LCA)\textsuperscript{17}.  

Optional equipment shown. See disclaimers on page 71.
PLASTIC MADE FROM PLANTS
In the HS Hybrid, approximately 30% of the combined interior and luggage areas are covered with Ecological Plastics™. Plant-rather than petroleum-based, and so less harmful to the environment, they lower CO₂ emissions from the time the raw materials are grown until years from now when the parts are scrapped.
YOU WON’T BELIEVE WHAT YOU’LL FIND IN THE SEAT CUSHIONS.

Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds.
From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it’s the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle’s lifespan.

**SOMEDAY ALL CARS WILL BE DESIGNED TO BREAK DOWN.**
A CAR’S ULTIMATE DESTINATION. To truly measure a car’s impact, you need to consider its entire life cycle—from raw materials to recycling plant. Only by combining improved fuel economy with sustainable materials and manufacturing processes was the HS able to lower CO₂ emissions by roughly 33%.17

KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

PLASTICS THAT CAN BE RECYCLED OVER AND OVER. TSOP is a “super olefin polymer.” Translation: It’s plastic we invented that can be recycled endlessly. It’s an innovation so valuable we shared it with other car companies.

HIGH PERFORMANCE, EVEN IN THE AFTERLIFE. Like all our vehicles, the HS Hybrid was evaluated according to a comprehensive environmental impact assessment system that quantifies the recyclability and the impact of materials used in manufacturing.
Squeezing unheard-of amounts of efficiency from the design of the HS Hybrid meant asking if brakes could do more. What if, while doing their job, they didn’t waste all the energy they let out in the form of heat? Regenerative braking converts that kinetic energy into electrical energy, then uses it to recharge the battery. So stop-and-go city driving becomes stop-and-go-further city driving.
If you’d like to tailor your driving habits to optimize efficiency, the multi-information display allows you to monitor the power flow of the Lexus Hybrid Drive system.
Beneath the HS Hybrid, custom-molded panels deflect wind and streamline the undercarriage.

0.27 DRAG COEFFICIENT

IT HAS AN UNDENIABLY POSITIVE RELATIONSHIP WITH AIR.

CLICK TO WATCH THE HS AERODYNAMICS DEMO >>
Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn’t the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.
EVERY MILE A HYBRID.
EVERY MILLIMETER A LEXUS.
In our pursuit of what was possible in a vehicle, we were careful not to look past the pursuit that started it all. Just as its badge would suggest, the HS Hybrid offers all the touches you’ve come to expect from Lexus. Like ergonomic seating trimmed in leather and plenty of innovations that make driving it even more convenient and enjoyable.
A comfortable driver is a better driver. While undeniable, it’s not so easy to engineer. Using thermographic instruments, we monitored the temperature and blood flow of people sitting in conventionally heated seats and in front seats with different heating zones. As a result, available heated and ventilated front seats focus warmth on specific areas, more efficiently warming the occupant. And, if it’s warm outside, two internal fans distribute air throughout, lowering the surface temperature more quickly.

EXPLORE SEATING COMFORT >>
YOUR PERSONAL AERODYNAMICS WERE ALSO CAREFULLY CONSIDERED.

Optional equipment shown.
Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made
thin and curved to provide more legroom for rear passengers. And sound- and vibration-dampening materials were used throughout to help diminish unwanted noise.
Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn’t capable of leaving the Earth’s atmosphere, its impressively large trunk is capable of holding several large suitcases.18

Optional equipment shown. See disclaimers on page 71.
SEE THE HS TRUNK CAPACITY >>
The available Mark Levinson® Premium Surround Sound Audio System\textsuperscript{21} was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system’s interfaces.

**EVEN THE SOUND SYSTEM**

**CAREFULLY CONSIDERS ITS ENVIRONMENT.**

Optional equipment shown. See disclaimers on page 71.
WHAT 10 SPEAKERS CAN SOUND LIKE >>
You’d prefer not to think about accidents, which is entirely understandable. Fortunately, we’ve done enough obsessing for the both of us. The result: a class-leading 10-airbag system (SRS) designed to help protect you in an accident and plenty of technology to help prevent one from happening in the first place.

ENVIRONMENTAL WASN’T THE ONLY IMPACT WE DESIGNED FOR.
The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they’re better able to illuminate curves. They’re even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

SUPERIOR EYES, CONNECTED TO A BETTER BRAIN.
PRE-COLLISION SYSTEM

Here is the incredibly complex available Pre-Collision System (PCS) simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn’t, helping reduce crash energy by lowering the vehicle’s speed. And to say it does all this at the speed of thought would be to underestimate it.
WHEN YOU’RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.

DYNAMIC CRUISE CONTROL

As you approach a slower moving vehicle in your lane, the available Dynamic Radar Cruise Control automatically brakes to help you maintain a pre-set distance. Should the vehicle ahead change lanes, the system automatically accelerates until you’ve resumed your desired speed.
When it comes to safety, being surrounded is a good thing. That’s why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

SAFETY THAT’S BOTH PURPOSEFUL AND PLENTIFUL.

Optional equipment shown. See disclaimers on page 71.
In certain rear-end collisions, active front headrests raise upward and forward, helping to reduce the severity of a whiplash injury.
COLOR AND TRIM

Silver Opal Mica
Aurora White Pearl
Black Opal Mica
Obsidian
Matador Red Mica
Starfire Pearl
Golden Almond Metallic
Smoky Granite Mica
Black Sapphire Pearl
Tungsten Pearl

Optional equipment shown.
**HS 250h PRICING**  
**BUILD YOUR HS 250h**

## INTERIOR COLORS AND WOOD TRIM

<table>
<thead>
<tr>
<th>Color</th>
<th>Parchment Leather</th>
<th>Water Gray Leather</th>
<th>Black Leather</th>
<th>Black/Water Gray Leather†</th>
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<tbody>
<tr>
<td>Silver Opal Mica</td>
<td>&quot;&quot;</td>
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<tr>
<td>Aurora White Pearl</td>
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<tr>
<td>Black Opal Mica</td>
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<tr>
<td>Obsidian</td>
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<td>Matador Red Mica</td>
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<tr>
<td>Starfire Pearl</td>
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<tr>
<td>Golden Almond Metallic</td>
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<tr>
<td>Smoky Granite Mica</td>
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<tr>
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<tr>
<td>Tungsten Pearl</td>
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*Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.

**COLOR AVAILABILITY**

<table>
<thead>
<tr>
<th>Color</th>
<th>Water Gray</th>
<th>Parchment</th>
<th>Black</th>
<th>Black/Water Gray†</th>
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<td>Silver Opal Mica</td>
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<tr>
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</tbody>
</table>

*Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.
BODY AND DIMENSIONS

HEADROOM
front/rear  38.0/36.8 in  (964/934 mm)

SHOULDER ROOM
front/rear
53.8/54.2 in  (1,367/1,376 mm)

HIP ROOM
front/rear
52.8/51.2 in  (1,342/1,301 mm)

HEIGHT
59.3 in (1,505 mm)

WIDTH 70.3 in (1,785 mm)

CARGO CAPACITY 12.1 cu ft  (343 L)

FUEL-TANK CAPACITY 14.5 gal  (55 L)

LEG ROOM
front/rear
42.6/34.5 in  (1,081/876 mm)

GROUND CLEARANCE
6.1 in (155 mm)

WHEELBASE 106.3 in  (2,700 mm)

OVERALL LENGTH 184.8 in  (4,695 mm)

Optional equipment shown. See disclaimers on page 71.
SELECT YOUR WHEELS

17-in split-five-spoke alloy wheels
STANDARD ON HS 250h

18-in split-seven-spoke alloy wheels
STANDARD ON HS 250h PREMIUM
OPTIONAL ON HS 250h

18-in split-seven-spoke high-gloss finish alloy wheels
HS 250h TOURING PACKAGE
## SPECIFICATIONS

### GENERAL

<table>
<thead>
<tr>
<th>TYPE</th>
<th>Five-passenger hybrid luxury sedan</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONSTRUCTION</td>
<td>Welded-steel unibody</td>
</tr>
<tr>
<td>CURB WEIGHT</td>
<td>3,682 lb (1,670 kg)(HS 250h)</td>
</tr>
<tr>
<td></td>
<td>3,770 (1,710 kg)(HS 250h Premium)</td>
</tr>
</tbody>
</table>

### HYBRID SYSTEM

<table>
<thead>
<tr>
<th>ENGINE TYPE</th>
<th>In-line 4, Atkinson cycle, aluminum block and head</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLACEMENT</td>
<td>2.4 liters (144 cubic inches)</td>
</tr>
<tr>
<td>VALVETRAIN</td>
<td>Dual cam, four valves per cylinder, with continuously Variable Valve Timing with intelligence (VVT-i)</td>
</tr>
<tr>
<td>COMPRESSION RATIO</td>
<td>12.5:1</td>
</tr>
<tr>
<td>ELECTRIC-DRIVE MOTOR</td>
<td>Front high-output, permanent-magnet, electric-drive motor with EV mode¹⁵</td>
</tr>
<tr>
<td>TOTAL SYSTEM HORSEPOWER</td>
<td>187 hp</td>
</tr>
<tr>
<td>FUEL REQUIREMENT</td>
<td>Regular unleaded, 87 octane</td>
</tr>
<tr>
<td>EMISSION RATING</td>
<td>Certified Super Ultra-Low Emission Vehicle (SULEV II)</td>
</tr>
<tr>
<td>TRANSMISSION</td>
<td>Electronically controlled Continuously Variable Transmission (ECVT)</td>
</tr>
<tr>
<td>DRIVE WHEELS</td>
<td>Front-wheel drive</td>
</tr>
</tbody>
</table>
CHASSIS

SUSPENSION (front)  Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar

SUSPENSION (rear)  Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar

STEERING  Electronic Power Steering (EPS) system

BRAKES  Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist

BRAKE SIZE  10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function

WHEELS AND TIRES  17 x 7.0-in split-five-spoke alloy wheels with 215/55VR17 all-season tires. Compact spare tire/wheel (HS 250h)

18 x 7.5-in split-seven-spoke alloy wheels with 225/45WR18 all-season tires. Compact spare tire/wheel (HS 250h Premium, optional on HS 250h)

18 x 7.5-in split-seven-spoke high-gloss finish alloy wheels with 225/45WR18 all-season tires. Compact spare tire/wheel (HS 250h Touring Package)

PERFORMANCE

0-60 MPH ACCELERATION  8.4 seconds

TOP TRACK SPEED  112 mph (electronically limited)

EPA FUEL ECONOMY ESTIMATES  35/34/35 mpg (city/highway/combined)

AERODYNAMIC DRAG COEFFICIENT  0.27

TURNING CIRCLE  37.4 ft
STANDARD FEATURES

LUXURY AND CONVENIENCE

SmartAccess\textsuperscript{19,20} with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory

Dual-zone automatic climate control with interior air filter

Tilt-and-telescopic steering column

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

Power windows with one-touch auto open/close

Electrochromic (auto-dimming) inside rearview mirror with compass

Power door locks

Cruise control

Center console with cupholders and storage bin

Front-door storage pockets

HomeLink\textsuperscript{®} universal transceiver to operate compatible garage, gate, home lighting and home security systems

Lexus Personalized Settings (LPS)\textsuperscript{28} to customize select electronic functions

Illuminated entry system

Dual illuminated visor vanity mirrors

Exterior glass with UV reduction; windshield adds IR-reduction

Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

HS 250h PREMIUM ADDS:

Power tilt-and-telescopic steering column with automatic tilt-away

Electrochromic (auto-dimming) outside mirrors
SEATING AND TRIM

Dark gloss interior trim
Leather-trimmed interior
Leather-trimmed steering wheel
Leather-trimmed illuminated shift knob
10-way driver’s (including lumbar) and eight-way front passenger’s power seats
Height-adjustable headrests for all seating positions
Carpeted floor mats

HS 250h PREMIUM ADDS:
Semi-aniline perforated leather-trimmed interior
Brown walnut interior trim
Heated and ventilated front seats
Front-seat power lumbar support
Lexus Memory System to control power driver’s seat (except lumbar), outside mirrors, steering wheel and climate-control settings
10-way front passenger’s power seats (including lumbar)

COMMUNICATION, AUDIO AND NAVIGATION

Lexus 10-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and in-dash, single-feed, six-disc CD auto-changer
XM® Radio4,29,9 complimentary 90-day trial subscription
USB and auxiliary iPod®30/MP3/Windows Media® Audio (WMA) port
Bluetooth® technology10
Bluetooth audio31 profile for wireless integration of compatible music players with in-vehicle audio system controls
In-glass antenna with FM-diversity system
Shark-fin antenna

See disclaimers on page 71.
STANDARD SAFETY AND SECURITY FEATURES

PASSIVE SAFETY

Driver’s and front passenger’s advanced airbag system (SRS)\(^8\) with front passenger’s twin-chamber airbag (SRS)\(^8\)

Front and rear seat-mounted side airbags (SRS)\(^8\)

Driver’s and front passenger’s knee airbags (SRS)\(^8\)

Side curtain airbags (SRS)\(^8\)

Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors

Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver’s seat

Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions

Highly rigid body structure with front and rear crumple zones

Side-impact door beams and impact-dissipating upper interior trim

Collapsible steering column
ACTIVE SAFETY

Vehicle Stability Control (VSC)\textsuperscript{32}
Traction Control (TRAC)
Four-wheel power-assisted disc brakes
Electronic Controlled Braking (ECB)
Four-sensor, four-channel Anti-lock Braking System (ABS)
Brake Assist\textsuperscript{22}
Electronic Brakeforce Distribution (EBD)
Direct Tire Pressure Monitor System\textsuperscript{33}
Water-repellent front-door glass
Daytime running lights
Integrated foglamps
LED taillamps
Variable intermittent windshield wipers with mist function
Rear-window defogger with auto-off timer

HS 250h PREMIUM ADDS:
Rain-sensing variable intermittent windshield wipers with mist function

SECURITY

Safety Connect\textsuperscript{™,3} offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance\textsuperscript{7} services

Vehicle theft-deterrent and engine-immobilizer system\textsuperscript{20}
Emergency interior trunk release
First aid kit
Tool kit

See disclaimers on page 71.
Optional equipment shown. See disclaimers on page 71.
OPTION PACKAGES*

TOURING PACKAGE†
18 x 7.5-in split-seven-spoke alloy wheels\textsuperscript{26} with high-gloss finish and 225/45WR18 all-season tires\textsuperscript{26}
Sport-tuned suspension
Two-tone Black and Water Gray leather-trimmed interior
Aluminum sport pedals
Illuminated door-sill scuff plates
Heated front seats
Rear spoiler

NAVIGATION PACKAGE
HDD Navigation System\textsuperscript{4} including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera\textsuperscript{12}, XM NavTraffic,\textsuperscript{4,9} XM NavWeather,\textsuperscript{TM4,9} XM\textsuperscript{®} Sports and Stocks\textsuperscript{4,9} complimentary 90-day trial subscription and Enhanced Bluetooth® technology\textsuperscript{10†}
Lexus Enform\textsuperscript{1,2} with Safety Connect\textsuperscript{1,3} offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance\textsuperscript{7} services
Plasmacluster™

TECHNOLOGY PACKAGE‡
Wide-view Front Monitor\textsuperscript{5}
Intuitive Parking Assist
Pre-Collision System (PCS) with Driver Attention Monitor\textsuperscript{6}
Dynamic Radar Cruise Control\textsuperscript{23}
Heads-up Display with Touch Tracer
Lane Keep Assist with Lane Departure Warning\textsuperscript{11}

PARK ASSIST PACKAGE‡
Wide-view Front Monitor\textsuperscript{5}
Intuitive Parking Assist

*Please see page 71 for more information on options/accessories/packages. †HS 250h. ‡HS 250h Premium.
### OPTIONS AND ACCESSORIES*

#### INDIVIDUAL OPTIONS

18 x 7.5-in split-seven-spoke alloy wheels with 225/45WR18 all-season tires (HS 250h)

- Rear spoiler
- LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps and headlamp washers
- Heated front seats (HS 250h)
- Brown walnut interior trim (HS 250h)
- Mark Levinson® 15-speaker 330 watts @ 0.1% THD, 20–20,000 Hz Premium Surround Sound Audio System with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

#### INDIVIDUAL ACCESSORIES

<table>
<thead>
<tr>
<th></th>
<th>First Aid Kit</th>
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<tbody>
<tr>
<td>2</td>
<td>Paint Protection Film</td>
</tr>
<tr>
<td>3</td>
<td>Premium Carpet Floor Mats</td>
</tr>
<tr>
<td>4</td>
<td>Rear Bumper Appliqué</td>
</tr>
<tr>
<td>5</td>
<td>Remote Engine Starter</td>
</tr>
<tr>
<td>6</td>
<td>All-Weather Floor Mats</td>
</tr>
<tr>
<td>7</td>
<td>Cargo Net – Envelope</td>
</tr>
<tr>
<td>8</td>
<td>Glass-Breakage Sensor</td>
</tr>
<tr>
<td>9</td>
<td>Wheel Locks</td>
</tr>
<tr>
<td>10</td>
<td>Carpet Cargo Mat</td>
</tr>
<tr>
<td>11</td>
<td>Car Cover</td>
</tr>
</tbody>
</table>

*Please see page 71 for more information on options/accessories/packages. Optional equipment shown. See disclaimers on page 71.
Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor, and the Lane Keep Assist and Lane Departure Warning systems. All do their utmost to overcome whatever human imperfection might compromise your safety.
With so much happening at Lexus, it’s hard to keep up. That’s why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.
INNOVATION

PERFORMANCE

HYBRID DESIGN

LUXURY

SAFETY

SPECS

WARRANTY

Four-year/50,000-mile Lexus Limited Warranty. Six-year/70,000-mile Powertrain Warranty. Six-year/unlimited-mileage Corrosion Perforation Warranty. All warranties with zero deductible. See the HS Warranty and Services Guide at your Lexus dealer for details.

1. Available beginning Fall 2009 on select Lexus models. Contact with the Lexus Enform response center is dependent upon the telematics device being in operative condition, cellular connection availability and GPS satellite signal reception, which can limit the ability to reach the response center or receive support. Enrollment and Telematics Subscription Service Agreement required. A variety of subscription terms is available; charges vary by subscription term selected. 2. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States and Washington, D.C. These services may also function in Hawaii and limited areas of Alaska for vehicles that contain map data for those states. They will not function in Canada or in other countries outside the United States. 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. 4. The Navigation System is designed to assist in locating an address or point of interest. XM® Radio, XM NavTraffic®, XM NavWeather™ and XM® Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel; XM NavWeather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner’s Manual for further details. 5. The Wide Front-view Monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy.

6. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. The included Driver Attention Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver’s face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving. System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner’s Manual for further information. 7. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 8. All the airbag (AB) systems are Supplemental Restraint Systems. All ABs (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions: frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rear-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner’s Manual for further information/warnings. 9. XM NavTraffic® and XM NavWeather™ each require a separate XM subscription. XM® Radio and XM® Sports and Stocks are available with an XM® Radio subscription. After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Care Center at 1-877-515-3987. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Care Center. Subscriptions are governed by the XM Customer Agreement available at xmradio.com/serviceterms. XM Radio fees, services and programming are subject to change. 10. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 11. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner’s Manual for further information. 12. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fueleconomy.gov Carbon Footprint Calculations. 17. Calculation based on vehicle life cycle, including CO₂ emissions of vehicle and materials, production, maintenance, disposal and driving over 150,000 miles compared to conventional non-hybrid gasoline vehicle of similar size-class. 18. Cargo and load capacity limited by weight and distribution. 19. The SmartAccess system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 20. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key or SmartAccess fob matches the code in the vehicle’s immobilizer. Because the transponder chip is embedded in the key or SmartAccess fob, it can be costly to replace. If you lose a key or SmartAccess fob, your Lexus dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloa.org. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner’s Manual for important instructions and cautions. 24. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 25. 18-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 15,000 miles, depending upon driving conditions. 26. 17-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may be substantially less than 20,000 miles, depending upon driving conditions. 27. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 28. The Lexus Personalized Settings (LPS) Program is a one-time, complimentary offer for the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 29. Functioning XM® Radio requires a monthly service fee. Please see your Lexus dealer for further details. Reception of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions governed by the XM Customer agreement available at xmradio.com/serviceterms. Available only in the 48 contiguous United States and D.C. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. Bluetooth® audio device must be enabled with A2DP and AVRCP. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner’s Manual for further details. 33. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner’s Manual for details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dry windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20–20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for vehicle application.

*Lexus strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available separately, and some may not be available in all regions of the country. See lexus.com for information about options/packages commonly available in your area. If you would prefer a vehicle without any or with different options, contact your dealer to check for current availability or the possibility of placing a special order. Specifications, features, equipment, technical data, performance figures, options, accessories, and other information are subject to change without notice. Not all models are sold in all states and D.C. States and D.C. May be valid. 30, 31. Continuous average power, all channels driven, at less than 0.1% THD; 20–20,000 Hz. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner’s Manual for further details. 33. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner’s Manual for details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dry windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20–20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for vehicle application. 
2010 LEXUS HS
SOMEDAY IS NOT AN EMPTY PROMISE.
SOMEDAY IS NOT AN EXCUSE.
SOMEDAY IS WHAT YOU MAKE IT.

HELLO
SOMEDAY.
INNOVATION PERFORMANCE HYBRID DESIGN LUXURY SAFETY SPECS

THE 2010 HS 250h
Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.

**GREAT STEPS FORWARD. IN SEVERAL DIRECTIONS AT ONCE.**
THE 2010 HS 250h
Inside the HS 250h, you’ll find a unique combination of the hand-crafted and the futuristic. From leather-trimmed seats to a windshield that keeps you cool and eases the air conditioner’s workload. Or a combination of sustainable materials hidden from view, and available state-of-the-art displays optimally positioned for visibility. These are just a few ways innovation and comfort come together as never before in the HS Hybrid.

CRAFTSMANSHIP MEETS SPACESHIP.
INNOVATION
CONTROL
CONNECTIVITY
VISION

Optional equipment shown.
Optional equipment shown. See disclaimers on page 71.
WELCOME TO COMMAND CONTROL AND COMFORT CENTRAL.
YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

- Evade Traffic
- Monitor Energy
- Track Scores
- Find Restaurants
- Check Stocks
- Adjust Audio
- Plan Travel
- Preview Weather

EXPLORE REMOTE TOUCH >>
SAFETY CONNECT™
DESIGNED TO HELP
SAFEGUARD YOUR LIFE.

With Safety Connect¹³ you can receive emergency help at a moment’s notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance⁷ for a flat tire. The Safety Connect¹³ service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags⁹ have been deployed.
LEXUS ENFORM™

DESIGNED TO HELP SIMPLIFY YOUR LIFE.

With the available Lexus Enform™ system, you can speak to a live service agent, 24 hours a day, seven days a week. You don’t have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid’s available navigation screen for live assistance. Once you’ve decided on a location, your agent can send the turn-by-turn directions straight to your vehicle’s Navigation System.

Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.
XM SERVICES

EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic® provides real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You’ll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather™ and XM® Sports and Stocks.®

Optional equipment shown. See disclaimers on page 71.
Available XM NavTraffic™ can provide real-time traffic reports on specific routes or highways and reroute you around congestion.

**VOICE COMMAND**

**EXPERIENCE THE POWER OF THE HUMAN VOICE.**

**SPECIFICALLY, YOURS.**

With the most advanced voice-recognition system available in its class, you can place compatible Bluetooth®-enabled phone calls and operate climate, audio and navigation functions using normal, everyday speech.
Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor, and the Lane Keep Assist and Lane Departure Warning systems. All do their utmost to overcome whatever human imperfection might compromise your safety.
THE CARS OF THE FUTURE WON’T BE DRIVEN BY ROBOTS, THEY’LL BE DRIVEN BY BETTER PREPARED HUMANS.
Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor\(^5\) comes on at the touch of a button (or automatically, if you choose) when you’re driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

The next best thing to literally having eyes in the back of your head, the available backup camera\(^{13}\) automatically displays what the camera detects behind you when you’ve shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System.\(^4\) So your eyes are better able to pick up objects you might not see in your mirror or through your window.

FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

Optional equipment shown. See disclaimers on page 71.
By efficient, we’re not referring solely to fuel economy. Though while we’re on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg\(^{13}\) making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that’s approximately 59% more efficient than its main competitors in its segment.\(^{14}\) But efficiency is about more. It’s also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.

**SIMPLY PUT, IT’S THE MOST EFFICIENT LEXUS WE’VE EVER BUILT.**
In the world of hybrids, there’s suddenly no shortage of newcomers. We’re pleased our competitors are as excited by this technology as we’ve been for years. But as they’ll soon discover (in the unlikely event they haven’t already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there’s a wealth of history behind it.

THE SUM OF ALL WE LEARNED FROM DEVELOPING THREE LUXURY HYBRIDS (AND FROM CREATING TH...
Optional equipment shown.
Optional equipment shown.
Hearing drivers say the HS Hybrid doesn’t drive like a hybrid wouldn’t be enough. We wanted them to say, “It feels like a Lexus.” So we fine-tuned the suspension and steering setup to achieve a level of performance comparable to our more aggressive sedans. Electronic Power Steering and the MacPherson strut front suspension deliver a quick, responsive steering feel, while surprising maneuverability and control come courtesy of the double-wishbone rear suspension.

THE GOAL WASN’T OUTSTANDING HANDLING FOR A HYBRID. IT WAS OUTSTANDING HANDLING, PERIOD.
Optional equipment shown. See disclaimers on page 71.
MODERATE MONDAY.
FAST FRIDAY.
SILENT SUNDAY.
CHOOSE EXACTLY HOW YOU WANT TO DRIVE TODAY.

DRIVING MODES
At long last, there’s a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you’re free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

EV MODE
Once in a while, you might want (or need) to use nothing but electricity. EV mode lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

ECO MODE
When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

POWER MODE
Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.

CLICK TO WATCH DRIVING MODES DEMO >>
While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle\textsuperscript{16} aren’t displayed front and center. Chances are, you’ll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful CO\textsubscript{2} emissions by 33% over its Life Cycle Assessment (LCA).\textsuperscript{17}
PLASTIC MADE FROM PLANTS

In the HS Hybrid, approximately 30% of the combined interior and luggage areas are covered with Ecological Plastics™. Plant- rather than petroleum-based, and so less harmful to the environment, they lower CO₂ emissions from the time the raw materials are grown until years from now when the parts are scrapped.
YOU WON’T BELIEVE WHAT YOU’LL FIND IN THE SEAT CUSHIONS.

Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds.

CLICK TO WATCH THE ECOLOGICAL PLASTICS DEMO >>
From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it’s the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle’s lifespan. 

SOMEDAY ALL CARS WILL BE DESIGNED TO BREAK DOWN.
A CAR’S ULTIMATE DESTINATION. To truly measure a car’s impact, you need to consider its entire life cycle—from raw materials to recycling plant. Only by combining improved fuel economy with sustainable materials and manufacturing processes was the HS able to lower CO₂ emissions by roughly 33%.17

KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

PLASTICS THAT CAN BE RECYCLED OVER AND OVER. TSOP is a “super olefin polymer.” Translation: It’s plastic we invented that can be recycled endlessly. It’s an innovation so valuable we shared it with other car companies.

HIGH PERFORMANCE, EVEN IN THE AFTERLIFE. Like all our vehicles, the HS Hybrid was evaluated according to a comprehensive environmental impact assessment system that quantifies the recyclability and the impact of materials used in manufacturing.
Squeezing unheard-of amounts of efficiency from the design of the HS Hybrid meant asking if brakes could do more. What if, while doing their job, they didn’t waste all the energy they let out in the form of heat? Regenerative braking converts that kinetic energy into electrical energy, then uses it to recharge the battery. So stop-and-go city driving becomes stop-and-go-further city driving.
If you’d like to tailor your driving habits to optimize efficiency, the multi-information display allows you to monitor the power flow of the Lexus Hybrid Drive system.
0.27
DRAG COEFFICIENT

Beneath the HS Hybrid, custom-molded panels deflect wind and streamline the undercarriage.

IT HAS AN UNDENIABLY POSIT
Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn’t the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.
EVERY MILE A HYBRID.
EVERY MILLIMETER A LEXUS.
Optional equipment shown.
In our pursuit of what was possible in a vehicle, we were careful not to look past the pursuit that started it all. Just as its badge would suggest, the HS Hybrid offers all the touches you’ve come to expect from Lexus. Like ergonomic seating trimmed in leather and plenty of innovations that make driving it even more convenient and enjoyable.
A comfortable driver is a better driver. While undeniable, it’s not so easy to engineer. Using thermographic instruments, we monitored the temperature and blood flow of people sitting in conventionally heated seats and in front seats with different heating zones. As a result, available heated and ventilated front seats focus warmth on specific areas, more efficiently warming the occupant. And, if it’s warm outside, two internal fans distribute air throughout, lowering the surface temperature more quickly.

EXPLORE SEATING COMFORT >>
YOUR PERSONAL AERODYNAMICS WERE ALSO CAREFULLY CONSIDERED.
Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made
thin and curved to provide more legroom for rear passengers. And sound- and vibration-dampening materials were used throughout to help diminish unwanted noise.
Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn’t capable of leaving the Earth’s atmosphere, its impressively large trunk is capable of holding several large suitcases.18

WAS THE SPACE SHUTTLE DESIGNED TO CARRY FOUR GOLF BAGS? WE’RE JUST ASKING.

Something else the space shuttle doesn’t have—a SmartAccess19,20 keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess19,20 keys and recalls desired climate-control and memory settings.
SEE THE HS TRUNK CAPACITY >>
The available Mark Levinson® Premium Surround Sound Audio System\textsuperscript{21} was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system’s interfaces.

**EVEN THE SOUND SYSTEM CAREFULLY CONSIDERS ITS ENVIRONMENT.**

Optional equipment shown. See disclaimers on page 71.
WHAT 10 SPEAKERS CAN SOUND LIKE >>
You’d prefer not to think about accidents, which is entirely understandable. Fortunately, we’ve done enough obsessing for the both of us. The result: a class-leading 10-airbag system (SRS)\(^8\) designed to help protect you in an accident and plenty of technology to help prevent one from happening in the first place.

ENVIRONMENTAL WASN’T THE ONLY IMPACT WE DESIGNED FOR.
The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they’re better able to illuminate curves. They’re even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

SUPERIOR EYES, CONNECTED TO A BETTER BRAIN.

Optional equipment shown.
PRE-COLLISION SYSTEM

Here is the incredibly complex available Pre-Collision System (PCS)\(^6\) simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist\(^2\) for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn’t, helping reduce crash energy by lowering the vehicle’s speed. And to say it does all this at the speed of thought would be to underestimate it.

Optional equipment shown. See disclaimers on page 71.
WHEN YOU’RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.

DYNAMIC CRUISE CONTROL

As you approach a slower moving vehicle in your lane, the available Dynamic Radar Cruise Control\(^2\) automatically brakes to help you maintain a pre-set distance. Should the vehicle ahead change lanes, the system automatically accelerates until you’ve resumed your desired speed.
When it comes to safety, being surrounded is a good thing. That’s why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

SAFETY THAT’S BOTH PURPOSEFUL AND PLENTIFUL.

Optional equipment shown. See disclaimers on page 71.
In certain rear-end collisions, active front headrests\textsuperscript{24} raise upward and forward, helping to reduce the severity of a whiplash injury.

SEE ACTIVE HEADRESTS >>
COLOR AND TRIM

Optional equipment shown.
## INTERIOR COLORS AND WOOD TRIM

<table>
<thead>
<tr>
<th>Leather/Trim</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parchment Leather</td>
</tr>
<tr>
<td>Perforated Parchment Leather*</td>
</tr>
<tr>
<td>Water Gray Leather</td>
</tr>
<tr>
<td>Perforated Water Gray Leather*</td>
</tr>
<tr>
<td>Black Leather</td>
</tr>
<tr>
<td>Perforated Black Leather*</td>
</tr>
<tr>
<td>Black/Water Gray Leather†</td>
</tr>
<tr>
<td>Dark Gloss Trim</td>
</tr>
<tr>
<td>Brown Walnut Wood Trim‡</td>
</tr>
</tbody>
</table>

## COLOR AVAILABILITY

<table>
<thead>
<tr>
<th>Silver Opal Mica</th>
<th>Water Gray</th>
<th>Parchment</th>
<th>Black</th>
<th>Black/Water Gray†</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aurora White Pearl</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black Opal Mica</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Obsidian</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Matador Red Mica</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Starfire Pearl</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Golden Almond Metallic</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Smoky Granite Mica</td>
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<td></td>
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<td></td>
</tr>
<tr>
<td>Black Sapphire Pearl</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tungsten Pearl</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

*Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.
BODY AND DIMENSIONS

HEADROOM
front/rear 38.0/36.8 in (964/934 mm)

SHOULDER ROOM
front/rear 53.8/54.2 in (1,367/1,376 mm)

HIP ROOM
front/rear 52.8/51.2 in (1,342/1,301 mm)

HEIGHT
59.3 in (1,505 mm)

WHEELBASE 106.3 in (2,700 mm)

OVERALL LENGTH 184.8 in (4,695 mm)

CARGO CAPACITY 12.1 cu ft (343 L)

FUEL-TANK CAPACITY 14.5 gal (55 L)

LEG ROOM
front/rear 42.6/34.5 in (1,081/876 mm)

GROUND CLEARANCE 6.1 in (155 mm)

WIDTH 70.3 in (1,785 mm)

Optional equipment shown. See disclaimers on page 71.
SELECT YOUR WHEELS >>

17-in split-five-spoke alloy wheels
STANDARD ON HS 250h

18-in split-seven-spoke alloy wheels
STANDARD ON HS 250h PREMIUM
OPTIONAL ON HS 250h

18-in split-seven-spoke high-gloss finish alloy wheels
HS 250h TOURING PACKAGE
## SPECIFICATIONS

### GENERAL

<table>
<thead>
<tr>
<th>TYPE</th>
<th>Five-passenger hybrid luxury sedan</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONSTRUCTION</td>
<td>Welded-steel unibody</td>
</tr>
<tr>
<td>CURB WEIGHT</td>
<td>3,682 lb (1,670 kg) (HS 250h)</td>
</tr>
<tr>
<td></td>
<td>3,770 lb (1,710 kg) (HS 250h Premium)</td>
</tr>
</tbody>
</table>

### HYBRID SYSTEM

<table>
<thead>
<tr>
<th>ENGINE TYPE</th>
<th>In-line 4, Atkinson cycle, aluminum block and head</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLACEMENT</td>
<td>2.4 liters (144 cubic inches)</td>
</tr>
<tr>
<td>VALVETRAIN</td>
<td>Dual cam, four valves per cylinder, with continuously Variable Valve Timing with intelligence (VVT-i)</td>
</tr>
<tr>
<td>COMPRESSION RATIO</td>
<td>12.5:1</td>
</tr>
<tr>
<td>ELECTRIC-DRIVE MOTOR</td>
<td>Front high-output, permanent-magnet, electric-drive motor with EV mode$^{15}$</td>
</tr>
<tr>
<td>TOTAL SYSTEM HORSEPOWER</td>
<td>187 hp</td>
</tr>
<tr>
<td>FUEL REQUIREMENT</td>
<td>Regular unleaded, 87 octane</td>
</tr>
<tr>
<td>EMISSION RATING</td>
<td>Certified Super Ultra-Low Emission Vehicle (SULEV II)</td>
</tr>
<tr>
<td>TRANSMISSION</td>
<td>Electronically controlled Continuously Variable Transmission (ECVT)</td>
</tr>
<tr>
<td>DRIVE WHEELS</td>
<td>Front-wheel drive</td>
</tr>
</tbody>
</table>
### CHASSIS

<table>
<thead>
<tr>
<th>SUSPENSION (front)</th>
<th>Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar</th>
</tr>
</thead>
<tbody>
<tr>
<td>SUSPENSION (rear)</td>
<td>Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar</td>
</tr>
<tr>
<td>STEERING</td>
<td>Electronic Power Steering (EPS) system</td>
</tr>
<tr>
<td>BRAKES</td>
<td>Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist</td>
</tr>
<tr>
<td>BRAKE SIZE</td>
<td>10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function</td>
</tr>
<tr>
<td>WHEELS AND TIRES</td>
<td>17 x 7.0-in split-five-spoke alloy wheels with 215/55VR17 all-season tires. Compact spare tire/wheel (HS 250h)</td>
</tr>
<tr>
<td></td>
<td>18 x 7.5-in split-seven-spoke alloy wheels with 225/45WR18 all-season tires. Compact spare tire/wheel (HS 250h Premium, optional on HS 250h)</td>
</tr>
<tr>
<td></td>
<td>18 x 7.5-in split-seven-spoke high-gloss finish alloy wheels with 225/45WR18 all-season tires. Compact spare tire/wheel (HS 250h Touring Package)</td>
</tr>
</tbody>
</table>

### PERFORMANCE

<table>
<thead>
<tr>
<th>0-60 MPH ACCELERATION</th>
<th>8.4 seconds</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOP TRACK SPEED</td>
<td>112 mph (electronically limited)</td>
</tr>
<tr>
<td>EPA FUEL ECONOMY ESTIMATES</td>
<td>35/34/35 mpg (city/highway/combined)</td>
</tr>
<tr>
<td>AERODYNAMIC DRAG COEFFICIENT</td>
<td>0.27</td>
</tr>
<tr>
<td>TURNING CIRCLE</td>
<td>37.4 ft</td>
</tr>
</tbody>
</table>

See disclaimers on page 71.
STANDARD FEATURES

LUXURY AND CONVENIENCE

SmartAccess\textsuperscript{19,20} with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory
Dual-zone automatic climate control with interior air filter
Tilt-and-telescopic steering column
Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade
Power windows with one-touch auto open/close
Electrochromic (auto-dimming) inside rearview mirror with compass
Power door locks
Cruise control
Center console with cupholders and storage bin
Front-door storage pockets
HomeLink\textsuperscript{\textregistered} universal transceiver to operate compatible garage, gate, home lighting and home security systems
Lexus Personalized Settings (LPS)\textsuperscript{28} to customize select electronic functions
Illuminated entry system
Dual illuminated visor vanity mirrors
Exterior glass with UV reduction; windshield adds IR-reduction
Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

**HS 250h PREMIUM ADDS:**

Power tilt-and-telescopic steering column with automatic tilt-away
Electrochromic (auto-dimming) outside mirrors
SEATING AND TRIM

- Dark gloss interior trim
- Leather-trimmed interior
- Leather-trimmed steering wheel
- Leather-trimmed illuminated shift knob
- 10-way driver’s (including lumbar) and eight-way front passenger’s power seats
- Height-adjustable headrests for all seating positions
- Carpeted floor mats

**HS 250h PREMIUM ADDS:**

- Semi-aniline perforated leather-trimmed interior
- Brown walnut interior trim
- Heated and ventilated front seats
- Front-seat power lumbar support
- Lexus Memory System to control power driver’s seat (except lumbar), outside mirrors, steering wheel and climate-control settings
- 10-way front passenger’s power seats (including lumbar)

COMMUNICATION, AUDIO AND NAVIGATION

- Lexus 10-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and in-dash, single-feed, six-disc CD auto-changer
- XM® Radio\(^4,29,9\) complimentary 90-day trial subscription
- USB and auxiliary iPod\(^30\)/MP3/Windows Media\(^{®}\) Audio (WMA) port
- Bluetooth\(^{®}\) technology\(^10\)
- Bluetooth audio\(^{31}\) profile for wireless integration of compatible music players with in-vehicle audio system controls
- In-glass antenna with FM-diversity system
- Shark-fin antenna
STANDARD SAFETY AND SECURITY FEATURES

INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio and display controls
Electroluminescent instrumentation
Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster
ECO, Power, Normal and EV (Electric Vehicle) driving modes
ECO Driving indicator light
Outside temperature gauge
Automatic on/off headlamps with auto-off delay
Interior electronic trunk and fuel-filler door release

STANDARD SAFETY AND SECURITY FEATURES

PASSIVE SAFETY

Driver’s and front passenger’s advanced airbag system (SRS) with front passenger’s twin-chamber airbag (SRS)
Front and rear seat-mounted side airbags (SRS)
Driver’s and front passenger’s knee airbags (SRS)
Side curtain airbags (SRS)
Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors
Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver’s seat
Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions
Highly rigid body structure with front and rear crumple zones
Side-impact door beams and impact-dissipating upper interior trim
Collapsible steering column
ACTIVE SAFETY

Vehicle Stability Control (VSC)\textsuperscript{32}  
Traction Control (TRAC)  
Four-wheel power-assisted disc brakes  
Electronic Controlled Braking (ECB)  
Four-sensor, four-channel Anti-lock Braking System (ABS)  
Brake Assist\textsuperscript{22}  
Electronic Brakeforce Distribution (EBD)  
Direct Tire Pressure Monitor System\textsuperscript{33}  
Water-repellent front-door glass  
Daytime running lights  
Integrated foglamps  
LED taillamps  
Variable intermittent windshield wipers with mist function  
Rear-window defogger with auto-off timer  

**HS 250h PREMIUM ADDS:**  
Rain-sensing variable intermittent windshield wipers with mist function

SECURITY

Safety Connect\textsuperscript{™1,3} offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance\textsuperscript{7} services  
Vehicle theft-deterrent and engine-immobilizer system\textsuperscript{20}  
Emergency interior trunk release  
First aid kit  
Tool kit

See disclaimers on page 71.
TOURING PACKAGE†
18 x 7.5-in split-seven-spoke alloy wheels26 with high-gloss finish and 225/45WR18 all-season tires26
Sport-tuned suspension
Two-tone Black and Water Gray leather-trimmed interior
Aluminum sport pedals
Illuminated door-sill scuff plates
Heated front seats
Rear spoiler

NAVIGATION PACKAGE
HDD Navigation System4 including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera,12 XM NavTraffic,®4,9 XM NavWeather,™4,9 XM® Sports and Stocks4,9 complimentary 90-day trial subscription and Enhanced Bluetooth® technology10†
Lexus Enform1,2 with Safety Connect1,3 offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance7 services
Plasmacluster™

TECHNOLOGY PACKAGE‡
Wide-view Front Monitor5
Intuitive Parking Assist
Pre-Collision System (PCS) with Driver Attention Monitor6
Dynamic Radar Cruise Control23
Heads-up Display with Touch Tracer
Lane Keep Assist with Lane Departure Warning11

PARK ASSIST PACKAGE‡
Wide-view Front Monitor5
Intuitive Parking Assist

*Please see page 71 for more information on options/accessories/packages. †HS 250h. ‡HS 250h Premium.
OPTIONS AND ACCESSORIES

INDIVIDUAL OPTIONS

18 x 7.5-in split-seven-spoke alloy wheels\textsuperscript{26} with 225/45WR18 all-season tires\textsuperscript{26} (HS 250h)

Rear spoiler

LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps\textsuperscript{34} and headlamp washers

Heated front seats (HS 250h)

Brown walnut interior trim (HS 250h)

Mark Levinson\textsuperscript{®} 15-speaker 330 watts @ 0.1\% THD, 20–20,000 Hz\textsuperscript{35} Premium Surround Sound Audio System\textsuperscript{21} with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

INDIVIDUAL ACCESSORIES

1  First Aid Kit
2  Paint Protection Film\textsuperscript{36}
3  Premium Carpet Floor Mats
4  Rear Bumper Appliqué
5  Remote Engine Starter\textsuperscript{20}
6  All-Weather Floor Mats
7  Cargo Net – Envelope
8  Glass-Breakage Sensor
9  Wheel Locks
10  Carpet Cargo Mat
11  Car Cover

*Please see page 71 for more information on options/accessories/packages. Optional equipment shown. See disclaimers on page 71.
With so much happening at Lexus, it’s hard to keep up. That’s why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.
Four-year/50,000-mile Lexus Limited Warranty. Six-year/70,000-mile Powertrain Warranty. Six-year/unlimited-mileage Corrosion Perforation Warranty. All warranties with zero deductible. See the HS Warranty and Services Guide at your Lexus dealer for details.

1. Available beginning Fall 2009 on select Lexus models. Contact with the Lexus Enform response center is dependent upon the telematics device being in operative condition, cellular connection availability and GPS satellite signal reception, which can limit the ability to reach the response center or receive support. Enrollment and Telematics Subscription Service Agreement required. A variety of subscription terms is available; charges vary by subscription term selected. 2. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States and Washington, D.C. These services may also function in Hawaii and limited areas of Alaska for vehicles that contain map data for those states. They will not function in Canada or in other countries outside the United States. 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. 4. The Navigation System is designed to assist in locating an address or point of interest. XM® Radio, XM NavTraffic®, XM NavWeather™, and XM® Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel. XM Nav Weather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner’s Manual for further details. 5. The Wide View monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy. 6. The Pre-Collision System is designed to help reduce the crash speed and damage in certain front collisions only. The included Driver Attention Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver’s face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving. System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner’s Manual for further information. 7. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 8. All the airbag (AB) systems are Supplemental Restraint Systems. All ABS (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions: frontal and knee ABS typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABS will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rear-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner’s Manual for further information/warnings. 9. XM NavTraffic and XM NavWeather each require a separate XM subscription. XM® Radio, XM® Sports and Stocks is available with an XM® Radio subscription. After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Center at 1-877-515-3987. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Center. Subscriptions are governed by the XM Customer Agreement available at xmradio.com/serviceterms. XM Radio fees, services and programming are subject to change. 10. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 11. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning sound features a warning tone and applies slight to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner’s Manual for further information. 12. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not hear the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fueleconomy.gov Carbon Footprint Calculations. 17. Calculation based on vehicle life cycle, including CO2 emissions of vehicle and materials, production, maintenance, disposal and driving over 150,000 miles compared to conventional non-hybrid gasoline vehicle of similar size-class. 18. Load and cargo capacity limited by weight and distribution. 19. The Smart Access system will interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 20. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key or SmartAccess fob is correct. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloa.org. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner’s Manual for important instructions and cautions. 24. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 25. 18-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 15,000 miles, depending upon driving conditions. 26. 17-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 20,000 miles, depending upon driving conditions. 27. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 28. The Lexus Personalized Settings (LPS) Program is a one-time, complimentary offer for the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 29. Functioning XM® Radio requires a monthly service fee. Please see your Lexus dealer for further details. Receptivity of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions governed by the XM Customer Agreement available at xmradio.com/serviceterms. Available only in the 48 contiguous United States and D.C. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. Bluetooth® audio device must be enabled with A2DP and AVRCP. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner’s Manual for further details. 33. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner’s Manual for details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20–20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for vehicle application.
SOMEDAY IS NOT AN EMPTY PROMISE.
SOMEDAY IS NOT AN EXCUSE.
SOMEDAY IS WHAT YOU MAKE IT.

HELLO
SOMEDAY.
2010 LEXUS HS 250h
SOMEDAY IS NOT AN EMPTY PROMISE.
SOMEDAY IS NOT AN EXCUSE.
SOMEDAY IS WHAT YOU MAKE IT.

HELLO
SOMEDAY.
THE 2010 HS 250h
Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.

**GREAT STEPS FORWARD. IN SEVERAL DIRECTIONS AT ONCE.**
THE 2010 HS 250h
Inside the HS 250h, you’ll find a unique combination of the hand-crafted and the futuristic. From leather-trimmed seats to a windshield that keeps you cool and eases the air conditioner’s workload. Or a combination of sustainable materials hidden from view, and available state-of-the-art displays optimally positioned for visibility. These are just a few ways innovation and comfort come together as never before in the HS Hybrid.

CRAFTSMANSHIP MEETS SPACESHIP.
INNOVATION
CONTROL
CONNECTIVITY
VISION

Optional equipment shown.
WELCOME TO COMMAND CONTROL AND COMFORT CENTRAL.
YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

EXPLORE REMOTE TOUCH >>

EVADE TRAFFIC
MONITOR ENERGY
TRACK SCORES
FIND RESTAURANTS
CHECK STOCKS
ADJUST AUDIO
PLAN TRAVEL
PREVIEW WEATHER
With Safety Connect you can receive emergency help at a moment’s notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance for a flat tire. The Safety Connect service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags have been deployed.

See disclaimers on page 71.
LEXUS ENFORM™

DESIGNED TO HELP SIMPLIFY YOUR LIFE.

With the available Lexus Enform™ system, you can speak to a live service agent, 24 hours a day, seven days a week. You don’t have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid’s available navigation screen for live assistance. Once you’ve decided on a location, your agent can send the turn-by-turn directions straight to your vehicle’s Navigation System. Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.

CLICK TO WATCH SAFETY CONNECT DEMO >>
XM® SERVICES

EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic® delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You’ll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather™ and XM® Sports and Stocks.

Optional equipment shown. See disclaimers on page 71.
Available XM NavTraffic™ can provide real-time traffic reports on specific routes or highways and reroute you around congestion.

**VOICE COMMAND**

**EXPERIENCE THE POWER OF THE HUMAN VOICE.**

**SPECIFICALLY, YOURS.**

With the most advanced voice-recognition system available in its class, you can place compatible Bluetooth®-enabled phone calls and operate climate, audio and navigation functions using normal, everyday speech.
Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor, and the Lane Keep Assist and Lane Departure Warning systems. All do their utmost to overcome whatever human imperfection might compromise your safety.
THE CARS OF THE FUTURE WON’T BE DRIVEN BY ROBOTS, THEY’LL BE DRIVEN BY BETTER PREPARED HUMANS.
Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor\(^5\) comes on at the touch of a button (or automatically, if you choose) when you’re driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

The next best thing to literally having eyes in the back of your head, the available backup camera\(^{13}\) automatically displays what the camera detects behind you when you’ve shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System\(^4\) So your eyes are better able to pick up objects you might not see in your mirror or through your window.

Optional equipment shown. See disclaimers on page 71.
By efficient, we’re not referring solely to fuel economy. Though while we’re on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg, making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that’s approximately 59% more efficient than its main competitors in its segment. But efficiency is about more. It’s also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.

SIMPLY PUT, IT’S THE MOST EFFICIENT LEXUS WE’VE EVER BUILT.

Optional equipment shown. See disclaimers on page 71.
INNOVATION PERFORMACE HYBRID DESIGN LUXURY SAFETY SPECS

PERFORMANCE ADVANCES DRIVING DYNAMICS DRIVING MODES
In the world of hybrids, there’s suddenly no shortage of newcomers. We’re pleased our competitors are as excited by this technology as we’ve been for years. But as they’ll soon discover (in the unlikely event they haven’t already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there’s a wealth of history behind it.

**THE SUM OF ALL WE LEARNED FROM DEVELOPING THREE LUXURY HYBRIDS (AND FROM CREATING THE)**
Hearing drivers say the HS Hybrid doesn’t drive like a hybrid wouldn’t be enough. We wanted them to say, “It feels like a Lexus.” So we fine-tuned the suspension and steering setup to achieve a level of performance comparable to our more aggressive sedans. Electronic Power Steering and the MacPherson strut front suspension deliver a quick, responsive steering feel, while surprising maneuverability and control come courtesy of the double-wishbone rear suspension.

THE GOAL WASN’T OUTSTANDING HANDLING FOR A HYBRID. IT WAS OUTSTANDING HANDLING, PERIOD.
MODERATE MONDAY.
FAST FRIDAY.
SILENT SUNDAY.
CHOOSE EXACTLY HOW YOU WANT TO DRIVE TODAY.

DRIVING MODES
At long last, there’s a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you’re free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

EV MODE
Once in a while, you might want (or need) to use nothing but electricity. EV mode lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

ECO MODE
When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

POWER MODE
Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.

CLICK TO WATCH DRIVING MODES DEMO >>
SUSTAINABLE MATERIALS YOU CAN’T SEE.

INNOVATION YOU CAN’T MISS.
While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle aren’t displayed front and center. Chances are, you’ll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful CO₂ emissions by 33% over its Life Cycle Assessment (LCA).
PLASTIC MADE FROM PLANTS
In the HS Hybrid, approximately 30% of the combined interior and luggage areas are covered with Ecological Plastics™. Plant- rather than petroleum-based, and so less harmful to the environment, they lower CO₂ emissions from the time the raw materials are grown until years from now when the parts are scrapped.
YOU WON’T BELIEVE WHAT YOU’LL FIND IN THE SEAT CUSHIONS.

Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds.

CLICK TO WATCH THE ECOLOGICAL PLASTICS DEMO >>
From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it’s the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle’s lifespan.

Someday all cars will be designed to break down.
A CAR’S ULTIMATE DESTINATION. To truly measure a car’s impact, you need to consider its entire life cycle—from raw materials to recycling plant. Only by combining improved fuel economy with sustainable materials and manufacturing processes was the HS able to lower CO₂ emissions by roughly 33%.  

KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.  

PLASTICS THAT CAN BE RECYCLED OVER AND OVER. TSOP is a “super olefin polymer.” Translation: It’s plastic we invented that can be recycled endlessly. It’s an innovation so valuable we shared it with other car companies.  

HIGH PERFORMANCE, EVEN IN THE AFTERLIFE.  
Like all our vehicles, the HS Hybrid was evaluated according to a comprehensive environmental impact assessment system that quantifies the recyclability and the impact of materials used in manufacturing.
Squeezing unheard-of amounts of efficiency from the design of the HS Hybrid meant asking if brakes could do more. What if, while doing their job, they didn’t waste all the energy they let out in the form of heat? Regenerative braking converts that kinetic energy into electrical energy, then uses it to recharge the battery. So stop-and-go city driving becomes stop-and-go-further city driving.

BRAKES SO INGENIOUS, THEY ALSO HELP THE CAR GO.
If you’d like to tailor your driving habits to optimize efficiency, the multi-information display allows you to monitor the power flow of the Lexus Hybrid Drive system.
Beneath the HS Hybrid, custom-molded panels deflect wind and streamline the undercarriage.

0.27

DRAG COEFFICIENT

IT HAS AN UNDENIABLY POSITIVE

CLICK TO WATCH THE HS AERODYNAMICS DEMO >>
Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn’t the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.
EVERY MILE A HYBRID.
EVERY MILLIMETER A LEXUS.

Optional equipment shown.
In our pursuit of what was possible in a vehicle, we were careful not to look past the pursuit that started it all. Just as its badge would suggest, the HS Hybrid offers all the touches you’ve come to expect from Lexus. Like ergonomic seating trimmed in leather and plenty of innovations that make driving it even more convenient and enjoyable.
In our pursuit of what was possible in a vehicle, we were careful not to look past the pursuit that started it all. Just as its badge would suggest, the HS Hybrid offers all the touches you’ve come to expect from Lexus. Like ergonomic seating trimmed in leather and plenty of innovations that make driving it even more convenient and enjoyable.
YOUR PERSONAL AERODYNAMICS WERE ALSO CAREFULLY CONSIDERED.
Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made
thin and curved to provide more legroom for rear passengers. And sound- and vibration-dampening materials were used throughout to help diminish unwanted noise.
Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn’t capable of leaving the Earth’s atmosphere, its impressively large trunk is capable of holding several large suitcases.\(^{18}\)

**WAS THE SPACE SHUTTLE DESIGNED TO CARRY FOUR GOLF BAGS?**

**WE’RE JUST ASKING.**

Something else the space shuttle doesn’t have—a SmartAccess\(^{19,20}\) keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess\(^{19,20}\) keys and recalls desired climate-control and memory settings.

Optional equipment shown. See disclaimers on page 71.
SEE THE HS TRUNK CAPACITY >>
The available Mark Levinson® Premium Surround Sound Audio System\textsuperscript{21} was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system’s interfaces.

Optional equipment shown. See disclaimers on page 71.
WHAT 10 SPEAKERS CAN SOUND LIKE >>
Optional equipment shown. See disclaimers on page 71.
You’d prefer not to think about accidents, which is entirely understandable. Fortunately, we’ve done enough obsessing for the both of us. The result: a class-leading 10-airbag system (SRS)\(^8\) designed to help protect you in an accident and plenty of technology to help prevent one from happening in the first place.

ENVIRONMENTAL WASN’T THE ONLY IMPACT WE DESIGNED FOR.
The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they’re better able to illuminate curves. They’re even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

SUPERIOR EYES, CONNECTED TO A BETTER BRAIN.

Optional equipment shown.
PRE-COLLISION SYSTEM

Here is the incredibly complex available Pre-Collision System (PCS) simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn’t, helping reduce crash energy by lowering the vehicle’s speed. And to say it does all this at the speed of thought would be to underestimate it.
WHEN YOU’RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.

DYNAMIC CRUISE CONTROL

As you approach a slower moving vehicle in your lane, the available Dynamic Radar Cruise Control automatically brakes to help you maintain a pre-set distance. Should the vehicle ahead change lanes, the system automatically accelerates until you’ve resumed your desired speed.
When it comes to safety, being surrounded is a good thing. That’s why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

SAFETY THAT’S BOTH PURPOSEFUL AND PLENTIFUL.

Optional equipment shown. See disclaimers on page 71.
In certain rear-end collisions, active front headrests raise upward and forward, helping to reduce the severity of a whiplash injury.

SEE ACTIVE HEADRESTS >>
COLOR AND TRIM

Silver Opal Mica
Aurora White Pearl
Black Opal Mica
Obsidian
Matador Red Mica

Starfire Pearl
Golden Almond Metallic
Smoky Granite Mica
Black Sapphire Pearl
Tungsten Pearl

Optional equipment shown.
## INTERIOR COLORS AND WOOD TRIM

<table>
<thead>
<tr>
<th>Color</th>
<th>Parchment Leather</th>
<th>Perforated Parchment Leather*</th>
<th>Water Gray Leather</th>
<th>Perforated Water Gray Leather*</th>
<th>Black Leather</th>
<th>Perforated Black Leather*</th>
<th>Black/Water Gray Leather†</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silver Opal Mica</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Aurora White Pearl</td>
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<tr>
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<tr>
<td>Matador Red Mica</td>
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<tr>
<td>Starfire Pearl</td>
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<td>Golden Almond Metallic</td>
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<td>Smoky Granite Mica</td>
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<tr>
<td>Black Sapphire Pearl</td>
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</tr>
<tr>
<td>Brown Wood Trim‡</td>
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### COLOR AVAILABILITY

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<th>Black/Water Gray†</th>
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<tbody>
<tr>
<td>Silver Opal Mica</td>
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<tr>
<td>Aurora White Pearl</td>
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<tr>
<td>Black Opal Mica</td>
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<td>Obsidian</td>
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<tr>
<td>Black Sapphire Pearl</td>
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</tr>
<tr>
<td>Tungsten Pearl</td>
<td></td>
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</tbody>
</table>

*Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.
BODY AND DIMENSIONS

HEADROOM
front/rear 38.0/36.8 in (964/934 mm)

SHOULDER ROOM
front/rear 53.8/54.2 in (1,367/1,376 mm)

HIP ROOM
front/rear 52.8/51.2 in (1,342/1,301 mm)

HEIGHT
59.3 in (1,505 mm)

WIDTH 70.3 in (1,785 mm)

CARGO CAPACITY 12.1 cu ft (343 L)

FUEL-TANK CAPACITY 14.5 gal (55 L)

LEG ROOM
front/rear 42.6/34.5 in (1,081/876 mm)

GROUND CLEARANCE 6.1 in (155 mm)

WHEELBASE 106.3 in (2,700 mm)

OVERALL LENGTH 184.8 in (4,695 mm)

Optional equipment shown. See disclaimers on page 71.
SELECT YOUR WHEELS >>

17-in split-five-spoke alloy wheels
STANDARD ON HS 250h

18-in split-seven-spoke alloy wheels
STANDARD ON HS 250h PREMIUM
OPTIONAL ON HS 250h

18-in split-seven-spoke high-gloss finish alloy wheels
HS 250h TOURING PACKAGE
# SPECIFICATIONS

## GENERAL

<table>
<thead>
<tr>
<th>TYPE</th>
<th>Five-passenger hybrid luxury sedan</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONSTRUCTION</td>
<td>Welded-steel unibody</td>
</tr>
<tr>
<td>CURB WEIGHT</td>
<td>3,682 lb (1,670 kg) (HS 250h)</td>
</tr>
<tr>
<td></td>
<td>3,770 lb (1,710 kg) (HS 250h Premium)</td>
</tr>
</tbody>
</table>

## HYBRID SYSTEM

<table>
<thead>
<tr>
<th>ENGINE TYPE</th>
<th>In-line 4, Atkinson cycle, aluminum block and head</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLACEMENT</td>
<td>2.4 liters (144 cubic inches)</td>
</tr>
<tr>
<td>VALVETRAIN</td>
<td>Dual cam, four valves per cylinder, with continuously Variable Valve Timing with intelligence (VVT-i)</td>
</tr>
<tr>
<td>COMPRESSION RATIO</td>
<td>12.5:1</td>
</tr>
<tr>
<td>ELECTRIC-DRIVE MOTOR</td>
<td>Front high-output, permanent-magnet, electric-drive motor with EV mode</td>
</tr>
<tr>
<td>TOTAL SYSTEM HORSEPOWER</td>
<td>187 hp</td>
</tr>
<tr>
<td>FUEL REQUIREMENT</td>
<td>Regular unleaded, 87 octane</td>
</tr>
<tr>
<td>EMISSION RATING</td>
<td>Certified Super Ultra-Low Emission Vehicle (SULEV II)</td>
</tr>
<tr>
<td>TRANSMISSION</td>
<td>Electronically controlled Continuously Variable Transmission (ECVT)</td>
</tr>
<tr>
<td>DRIVE WHEELS</td>
<td>Front-wheel drive</td>
</tr>
</tbody>
</table>
## CHASSIS

<table>
<thead>
<tr>
<th>SUSPENSION (front)</th>
<th>Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar</th>
</tr>
</thead>
<tbody>
<tr>
<td>SUSPENSION (rear)</td>
<td>Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar</td>
</tr>
<tr>
<td>STEERING</td>
<td>Electronic Power Steering (EPS) system</td>
</tr>
<tr>
<td>BRAKES</td>
<td>Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist</td>
</tr>
<tr>
<td>BRAKE SIZE</td>
<td>10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function</td>
</tr>
<tr>
<td>WHEELS AND TIRES</td>
<td>17 x 7.0-in split-five-spoke alloy wheels(^{25}) with 215/55VR17 all-season tires(^{25}) Compact spare tire/wheel (HS 250h)</td>
</tr>
<tr>
<td></td>
<td>18 x 7.5-in split-seven-spoke alloy wheels(^{26}) with 225/45WR18 all-season tires(^{26}) Compact spare tire/wheel (HS 250h Premium, optional on HS 250h)</td>
</tr>
<tr>
<td></td>
<td>18 x 7.5-in split-seven-spoke high-gloss finish alloy wheels(^{26}) with 225/45WR18 all-season tires(^{26}) Compact spare tire/wheel (HS 250h Touring Package)</td>
</tr>
</tbody>
</table>

## PERFORMANCE

<table>
<thead>
<tr>
<th>0-60 MPH ACCELERATION</th>
<th>8.4 seconds(^{27})</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOP TRACK SPEED</td>
<td>112 mph(^{27}) (electronically limited)</td>
</tr>
<tr>
<td>EPA FUEL ECONOMY ESTIMATES</td>
<td>35/34/35 mpg (city/highway/combined)(^{13})</td>
</tr>
<tr>
<td>AERODYNAMIC DRAG COEFFICIENT</td>
<td>0.27</td>
</tr>
<tr>
<td>TURNING CIRCLE</td>
<td>37.4 ft</td>
</tr>
</tbody>
</table>

See disclaimers on page 71.
STANDARD FEATURES

LUXURY AND CONVENIENCE

SmartAccess with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory
Dual-zone automatic climate control with interior air filter
Tilt-and-telescopic steering column
Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade
Power windows with one-touch auto open/close
Electrochromic (auto-dimming) inside rearview mirror with compass
Power door locks
Cruise control
Center console with cupholders and storage bin
Front-door storage pockets
HomeLink® universal transceiver to operate compatible garage, gate, home lighting and home security systems
Lexus Personalized Settings (LPS) to customize select electronic functions
Illuminated entry system
Dual illuminated visor vanity mirrors
Exterior glass with UV reduction; windshield adds IR-reduction
Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

HS 250h PREMIUM ADDS:
Power tilt-and-telescopic steering column with automatic tilt-away
Electrochromic (auto-dimming) outside mirrors
SEATING AND TRIM

Dark gloss interior trim
Leather-trimmed interior
Leather-trimmed steering wheel
Leather-trimmed illuminated shift knob
10-way driver’s (including lumbar) and eight-way front passenger’s power seats
Height-adjustable headrests for all seating positions
Carpeted floor mats

HS 250h PREMIUM ADDS:
Semi-aniline perforated leather-trimmed interior
Brown walnut interior trim
Heated and ventilated front seats
Front-seat power lumbar support
Lexus Memory System to control power driver’s seat (except lumbar), outside mirrors, steering wheel and climate-control settings
10-way front passenger’s power seats (including lumbar)

COMMUNICATION, AUDIO AND NAVIGATION

Lexus 10-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and in-dash, single-feed, six-disc CD auto-changer
XM® Radio\textsuperscript{4,29,9} complimentary 90-day trial subscription
USB and auxiliary iPod\textsuperscript{30}/MP3/Windows Media® Audio (WMA) port
\textit{Bluetooth}® technology\textsuperscript{10}
\textit{Bluetooth} audio\textsuperscript{31} profile for wireless integration of compatible music players with in-vehicle audio system controls
In-glass antenna with FM-diversity system
Shark-fin antenna

See disclaimers on page 71.
STANDARD FEATURES

INSTRUMENTATION AND CONTROLS

- Steering-wheel-mounted audio and display controls
- Electroluminescent instrumentation
- Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster
- ECO, Power, Normal and EV (Electric Vehicle)\textsuperscript{15} driving modes
- ECO Driving indicator light
- Outside temperature gauge
- Automatic on/off headlamps with auto-off delay
- Interior electronic trunk and fuel-filler door release

STANDARD SAFETY AND SECURITY FEATURES

PASSIVE SAFETY

- Driver’s and front passenger’s advanced airbag system (SRS)\textsuperscript{8} with front passenger’s twin-chamber airbag (SRS)\textsuperscript{8}
- Front and rear seat-mounted side airbags (SRS)\textsuperscript{8}
- Driver’s and front passenger’s knee airbags (SRS)\textsuperscript{8}
- Side curtain airbags (SRS)\textsuperscript{8}
- Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors
- Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver’s seat
- Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions
- Highly rigid body structure with front and rear crumple zones
- Side-impact door beams and impact-dissipating upper interior trim
- Collapsible steering column
ACTIVE SAFETY

Vehicle Stability Control (VSC)\(^{32}\)
Traction Control (TRAC)
Four-wheel power-assisted disc brakes
Electronic Controlled Braking (ECB)
Four-sensor, four-channel Anti-lock Braking System (ABS)
Brake Assist\(^{22}\)
Electronic Brakeforce Distribution (EBD)
Direct Tire Pressure Monitor System\(^{33}\)
Water-repellent front-door glass
Daytime running lights
Integrated foglamps
LED taillamps
Variable intermittent windshield wipers with mist function
Rear-window defogger with auto-off timer

**HS 250h PREMIUM ADDS:**
Rain-sensing variable intermittent windshield wipers with mist function

SECURITY

Safety Connect\(^{\text{tm1,3}}\) offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance\(^{7}\) services
Vehicle theft-deterrent and engine-immobilizer system\(^{20}\)
Emergency interior trunk release
First aid kit
Tool kit

See disclaimers on page 71.
OPTION PACKAGES*

TOURING PACKAGE†
18 x 7.5-in split-seven-spoke alloy wheels²⁶ with high-gloss finish and 225/45WR18 all-season tires²⁶
Sport-tuned suspension
Two-tone Black and Water Gray leather-trimmed interior
Aluminum sport pedals
Illuminated door-sill scuff plates
Heated front seats
Rear spoiler

NAVIGATION PACKAGE
HDD Navigation System⁴ including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera,¹² XM NavTraffic,®⁴,⁹ XM NavWeather,™⁴,⁹ XM® Sports and Stocks⁴,⁹ complimentary 90-day trial subscription and Enhanced Bluetooth® technology¹⁰†
Lexus Enform¹,² with Safety Connect¹,³ offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance⁷ services
Plasmacluster™

TECHNOLOGY PACKAGE‡
Wide-view Front Monitor⁵
Intuitive Parking Assist
Pre-Collision System (PCS) with Driver Attention Monitor⁶
Dynamic Radar Cruise Control²³
Heads-up Display with Touch Tracer
Lane Keep Assist with Lane Departure Warning¹¹

PARK ASSIST PACKAGE‡
Wide-view Front Monitor⁵
Intuitive Parking Assist

*Please see page 71 for more information on options/accessories/packages. †HS 250h. ‡HS 250h Premium.
OPTIONS AND ACCESSORIES *

INDIVIDUAL OPTIONS

18 x 7.5-in split-seven-spoke alloy wheels with 225/45WR18 all-season tires (HS 250h)

Rear spoiler

LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps and headlamp washers

Heated front seats (HS 250h)

Brown walnut interior trim (HS 250h)

Mark Levinson® 15-speaker 330 watts @ 0.1% THD, 20–20,000 Hz Premium Surround Sound Audio System with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

INDIVIDUAL ACCESSORIES

1 First Aid Kit
2 Paint Protection Film
3 Premium Carpet Floor Mats
4 Rear Bumper Appliqué
5 Remote Engine Starter
6 All-Weather Floor Mats
7 Cargo Net – Envelope
8 Glass-Breakage Sensor
9 Wheel Locks
10 Carpet Cargo Mat
11 Car Cover

*Please see page 71 for more information on options/accessories/packages. Optional equipment shown. See disclaimers on page 71.
With so much happening at Lexus, it’s hard to keep up. That’s why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.
Four-year/50,000-mile Lexus Limited Warranty. Six-year/70,000-mile Powertrain Warranty. Six-year/unlimited-mileage Corrosion Perforation Warranty. All warranties with zero deductible. See the HS Warranty and Services Guide at your Lexus dealer for details.

1. Available beginning Fall 2009 on select Lexus models. Contact with the Lexus Enform response center is dependent upon the telematics device being in operative condition, cellular connection availability and GPS satellite signal reception, which can limit the ability to reach the response center or receive support. Enrollment and Telematics Subscription Service Agreement required. A variety of subscription terms is available; charges vary by subscription term selected. 2. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States and Washington, D.C. These services may also function in Hawaii and limited areas of Alaska for vehicles that contain map data for those states. They will not function in Canada or in other countries outside the United States. 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. 4. The Navigation System is designed to assist in locating an address or point of interest. XM® Radio, XM NavTraffic®, XM Weather™, and XM® Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel. XM Weather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner’s Manual for further details. 5. The Wide-view鼻子 Monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy. 6. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. The included Driver Attention Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver’s face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving. System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner's Manual for further information. 7. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 8. All the airbag (AB) systems are Supplemental Restraint Systems. All ABs (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions: frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rear-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner’s Manual for further information/warnings. 9. XM NavTraffic® and XM NavTraffic™ each require a separate XM subscription. XM® Radio and Stocks is available with an XM® Radio subscription. After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Center at 1-877-515-3987. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Center. Subscriptions are governed by the XM Customer Agreement available at xmradio.com/service/terms. XM Radio fees, services and programming are subject to change. 10. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 11. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner’s Manual for further information. 12. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fuelconsumption.gov/MYLearner. 17. Calculation based on vehicle life cycle, including CO2 emissions of vehicle and materials, production, maintenance, disposal and driving over 150,000 miles compared to conventional non-hybrid gasoline vehicle of similar size-class. 18. Cargo and load capacity limited by weight and distribution. 19. The SmartAccess system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 20. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, the key transmits an electronic code to the vehicle. The vehicle will only start if the code in the transponder chip inside the key or SmartAccess fob matches the code in the vehicle’s immobilizer. Because the transponder chip is embedded in the key or SmartAccess fob, it can be costly to replace. If you lose a key or SmartAccess fob, your Lexus dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by contacting your local Yellow Pages or by contacting www.auto.org. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner’s Manual for important instructions and cautions. 24. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 25. In performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 15,000 miles, depending upon driving conditions. 26. 17-in performance tires are expected for experience greater tire wear than conventional tires. Tire life may be substantially less than 20,000 miles, depending upon driving conditions. 27. Performance figures are expected for competition only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 28. The Lexus Personalized Settings (LPS) Program is a one-time, complimentary offer for the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 29. Functioning XM® Radio requires a monthly service fee. Please see your Lexus dealer for further details. Reception of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions governed by the XM Customer agreement available at xmradio.com/service/terms. Available only in the 48 contiguous United States and D.C. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. Bluetooth® audio device must be enabled with A2DP and AVRCP. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner’s Manual for further details. 33. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner’s Manual for details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20-20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for vehicle application.
SOMEDAY IS NOT AN EMPTY PROMISE. SOMEDAY IS NOT AN EXCUSE. SOMEDAY IS WHAT YOU MAKE IT.

HELLO SOMEDAY.
Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.

GREAT STEPS FORWARD. IN SEVERAL DIRECTIONS AT ONCE.
THE 2010 HS 250h
Inside the HS 250h, you’ll find a unique combination of the hand-crafted and the futuristic. From leather-trimmed seats to a windshield that keeps you cool and eases the air conditioner’s workload. Or a combination of sustainable materials hidden from view, and available state-of-the-art displays optimally positioned for visibility. These are just a few ways innovation and comfort come together as never before in the HS Hybrid.

CRAFTSMANSHIP MEETS SPACESHIP.
Optional equipment shown.
Optional equipment shown. See disclaimers on page 71.
WELCOME TO COMMAND CONTROL AND COMFORT CENTRAL.
YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

EVADE TRAFFIC
MONITOR ENERGY
TRACK SCORES
FIND RESTAURANTS
CHECK STOCKS
ADJUST AUDIO
PLAN TRAVEL
PREVIEW WEATHER

EXPLORE REMOTE TOUCH >>
SAFETY CONNECT™

DESIGNED TO HELP

SAFEGUARD YOUR LIFE.

With Safety Connect¹,³ you can receive emergency help at a moment’s notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance⁷ for a flat tire. The Safety Connect¹,³ service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags⁹ have been deployed.

See disclaimers on page 71.
LEXUS ENFORM™

DESIGNED TO HELP SIMPLIFY YOUR LIFE.

With the available Lexus Enform™ system, you can speak to a live service agent, 24 hours a day, seven days a week. You don’t have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid’s available navigation screen for live assistance. Once you’ve decided on a location, your agent can send the turn-by-turn directions straight to your vehicle’s Navigation System. Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.
Available XM NavTraffic®4,9 delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You’ll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather™4,9 and XM® Sports and Stocks4,9.
Available XM NavTraffic\textsuperscript{TM} \textsuperscript{4,9} can provide real-time traffic reports on specific routes or highways and reroute you around congestion.

**VOICE COMMAND**

**EXPERIENCE THE POWER OF THE HUMAN VOICE.**

**SPECIFICALLY, YOURS.**

With the most advanced voice-recognition system available in its class, you can place compatible Bluetooth\textsuperscript{®}-enabled\textsuperscript{10} phone calls and operate climate, audio and navigation functions using normal, everyday speech.
Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor, and the Lane Keep Assist and Lane Departure Warning systems. All do their utmost to overcome whatever human imperfection might compromise your safety.
THE CARS OF THE FUTURE WON’T BE DRIVEN BY ROBOTS, THEY’LL BE DRIVEN BY BETTER PREPARED HUMANS.
Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor\(^5\) comes on at the touch of a button (or automatically, if you choose) when you’re driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

The next best thing to literally having eyes in the back of your head, the available backup camera\(^13\) automatically displays what the camera detects behind you when you’ve shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System\(^4\). So your eyes are better able to pick up objects you might not see in your mirror or through your window.

Optional equipment shown. See disclaimers on page 71.
By efficient, we’re not referring solely to fuel economy. Though while we’re on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg,\textsuperscript{13} making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that’s approximately 59% more efficient than its main competitors in its segment.\textsuperscript{14} But efficiency is about more. It’s also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.

SIMPLY PUT, IT’S THE MOST EFFICIENT LEXUS WE’VE EVER BUILT.
In the world of hybrids, there’s suddenly no shortage of newcomers. We’re pleased our competitors are as excited by this technology as we’ve been for years. But as they’ll soon discover (in the unlikely event they haven’t already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there’s a wealth of history behind it.

**THE SUM OF ALL WE LEARNED FROM DEVELOPING THREE LUXURY HYBRIDS**

(and from creating the***

*THE SUM OF ALL WE LEARNED FROM DEVELOPING THREE LUXURY HYBRIDS* (and from creating the)
Optional equipment shown.
Optional equipment shown.
Hearing drivers say the HS Hybrid doesn’t drive like a hybrid wouldn’t be enough. We wanted them to say, “It feels like a Lexus.” So we fine-tuned the suspension and steering setup to achieve a level of performance comparable to our more aggressive sedans. Electronic Power Steering and the MacPherson strut front suspension deliver a quick, responsive steering feel, while surprising maneuverability and control come courtesy of the double-wishbone rear suspension.

**THE GOAL WASN’T OUTSTANDING HANDLING FOR A HYBRID. IT WAS OUTSTANDING HANDLING, PERIOD.**
MIX AND MATCH.
FAST FRIDAY.
SILENT SUNDAY.
CHOOSE EXACTLY HOW
YOU WANT TO DRIVE TODAY.

DRIVING MODES
At long last, there’s a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you’re free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

**EV MODE**
Once in a while, you might want (or need) to use nothing but electricity. EV mode\(^\text{15}\) lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

**ECO MODE**
When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

**POWER MODE**
Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.

CLICK TO WATCH DRIVING MODES DEMO >>
While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle aren’t displayed front and center. Chances are, you’ll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful CO₂ emissions by 33% over its Life Cycle Assessment (LCA).17
PLASTIC MADE FROM PLANTS

In the HS Hybrid, approximately 30% of the combined interior and luggage areas are covered with Ecological Plastics™. Plant- rather than petroleum-based, and so less harmful to the environment, they lower CO₂ emissions from the time the raw materials are grown until years from now when the parts are scrapped.

Optional equipment shown. See disclaimers on page 71.
YOU WON’T BELIEVE WHAT YOU’LL FIND IN THE SEAT CUSHIONS.

Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds.
From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it’s the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle’s lifespan.

**SOMEDAY ALL CARS WILL BE DESIGNED TO BREAK DOWN.**
A CAR’S ULTIMATE DESTINATION. To truly measure a car’s impact, you need to consider its entire life cycle—from raw materials to recycling plant. Only by combining improved fuel economy with sustainable materials and manufacturing processes was the HS able to lower CO₂ emissions by roughly 33%.17

KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

PLASTICS THAT CAN BE RECYCLED OVER AND OVER. TSOP is a “super olefin polymer.” Translation: It’s plastic we invented that can be recycled endlessly. It’s an innovation so valuable we shared it with other car companies.

HIGH PERFORMANCE, EVEN IN THE AFTERLIFE. Like all our vehicles, the HS Hybrid was evaluated according to a comprehensive environmental impact assessment system that quantifies the recyclability and the impact of materials used in manufacturing.
Squeezing unheard-of amounts of efficiency from the design of the HS Hybrid meant asking if brakes could do more. What if, while doing their job, they didn’t waste all the energy they let out in the form of heat? Regenerative braking converts that kinetic energy into electrical energy, then uses it to recharge the battery. So stop-and-go city driving becomes stop-and-go-further city driving.

BRAKES SO INGENIOUS, THEY ALSO HELP THE CAR GO.
If you’d like to tailor your driving habits to optimize efficiency, the multi-information display allows you to monitor the power flow of the Lexus Hybrid Drive system.
Beneath the HS Hybrid, custom-molded panels deflect wind and streamline the undercarriage.

0.27 DRAG COEFFICIENT

IT HAS AN UNDENIABLY POSITIVE

CLICK TO WATCH THE
HS AERODYNAMICS DEMO >>
Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn’t the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.
EVERY MILE A HYBRID. 
EVERY MILLIMETER A LEXUS.
In our pursuit of what was possible in a vehicle, we were careful not to look past the pursuit that started it all. Just as its badge would suggest, the HS Hybrid offers all the touches you’ve come to expect from Lexus. Like ergonomic seating trimmed in leather and plenty of innovations that make driving it even more convenient and enjoyable.
A comfortable driver is a better driver. While undeniable, it’s not so easy to engineer. Using thermographic instruments, we monitored the temperature and blood flow of people sitting in conventionally heated seats and in front seats with different heating zones. As a result, available heated and ventilated front seats focus warmth on specific areas, more efficiently warming the occupant. And, if it’s warm outside, two internal fans distribute air throughout, lowering the surface temperature more quickly.

EXPLORE SEATING COMFORT >>
YOUR PERSONAL AERODYNAMICS WERE ALSO CAREFULLY CONSIDERED.
Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made
thin and curved to provide more legroom for rear passengers. And sound- and vibration-dampening materials were used throughout to help diminish unwanted noise.
Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn’t capable of leaving the Earth’s atmosphere, its impressively large trunk is capable of holding several large suitcases.18

WAS THE SPACE SHUTTLE DESIGNED TO CARRY FOUR GOLF BAGS? WE’RE JUST ASKING.

Something else the space shuttle doesn’t have—a SmartAccess19,20 keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess19,20 keys and recalls desired climate-control and memory settings.
SEE THE HS TRUNK CAPACITY >>
The available Mark Levinson® Premium Surround Sound Audio System was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system’s interfaces.

Even the sound system carefully considers its environment.
WHAT 10 SPEAKERS CAN SOUND LIKE >>
You’d prefer not to think about accidents, which is entirely understandable. Fortunately, we’ve done enough obsessing for the both of us. The result: a class-leading 10-airbag system (SRS) designed to help protect you in an accident and plenty of technology to help prevent one from happening in the first place.

ENVIRONMENTAL WASN’T THE ONLY IMPACT WE DESIGNED FOR.
The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they're better able to illuminate curves. They're even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

**SUPERIOR EYES, CONNECTED TO A BETTER BRAIN.**

Optional equipment shown.
Here is the incredibly complex available Pre-Collision System (PCS) simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn’t, helping reduce crash energy by lowering the vehicle’s speed. And to say it does all this at the speed of thought would be to underestimate it.

Optional equipment shown. See disclaimers on page 71.
WHEN YOU’RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.

While you’re enjoying the drive, the available Dynamic Radar Cruise Control\textsuperscript{23} is busy automatically operating the throttle and brakes to help ensure you keep a pre-set distance from the vehicle traveling ahead of you. It’s not just about doing more so you can do less. It’s about helping you stay alert and prepared, without your even having to work at it.
When it comes to safety, being surrounded is a good thing. That’s why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

SAFETY THAT’S BOTH PURPOSEFUL AND PLENTIFUL.
In certain rear-end collisions, active front headrests raise upward and forward, helping to reduce the severity of a whiplash injury.

SEE ACTIVE HEADRESTS >>
COLOR AND TRIM

Silver Opal Mica
Aurora White Pearl
Black Opal Mica
Obsidian
Matador Red Mica
Starfire Pearl
Golden Almond Metallic
Smoky Granite Mica
Black Sapphire Pearl
Tungsten Pearl

Optional equipment shown.
INTERIOR COLORS AND WOOD TRIM

Silver Opal Mica
Aurora White Pearl
Black Opal Mica
Obsidian
Matador Red Mica
Starfire Pearl
Golden Almond Metallic
Smoky Granite Mica
Black Sapphire Pearl
Tungsten Pearl

Parchment Leather
Perforated Parchment Leather*

Water Gray Leather
Perforated Water Gray Leather*

Black Leather
Perforated Black Leather*

Black/Water Gray Leather†

Dark Gloss Trim

Brown Walnut Wood Trim‡

COLOR AVAILABILITY

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<th>Water Gray</th>
<th>Parchment</th>
<th>Black</th>
<th>Black/Water Gray†</th>
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<tbody>
<tr>
<td>Silver Opal Mica</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aurora White Pearl</td>
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<tr>
<td>Black Opal Mica</td>
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<td></td>
</tr>
<tr>
<td>Obsidian</td>
<td></td>
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</tr>
<tr>
<td>Matador Red Mica</td>
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<td>Starfire Pearl</td>
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<td>Golden Almond Metallic</td>
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<td>Smoky Granite Mica</td>
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<tr>
<td>Black Sapphire Pearl</td>
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<tr>
<td>Tungsten Pearl</td>
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</tbody>
</table>

*Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.
BODY AND DIMENSIONS

HEADROOM
front/rear 38.0/36.8 in (964/934 mm)

SHOULDER ROOM
front/rear
53.8/54.2 in (1,367/1,376 mm)

HIP ROOM
front/rear
52.8/51.2 in (1,342/1,301 mm)

HEIGHT
59.3 in (1,505 mm)

CARGO CAPACITY 12.1 cu ft (343 L)

FUEL-TANK CAPACITY 14.5 gal (55 L)

LEG ROOM
front/rear
42.6/34.5 in (1,081/876 mm)

GROUND CLEARANCE
6.1 in (155 mm)

WIDTH 70.3 in (1,785 mm)

WHEELBASE 106.3 in (2,700 mm)

OVERALL LENGTH 184.8 in (4,695 mm)

Optional equipment shown. See disclaimers on page 71.
SELECT YOUR WHEELS >>

17-in split-five-spoke alloy wheels
STANDARD ON HS 250h

18-in split-seven-spoke alloy wheels
STANDARD ON HS 250h PREMIUM
OPTIONAL ON HS 250h

18-in split-seven-spoke high-gloss finish alloy wheels
HS 250h TOURING PACKAGE
# SPECIFICATIONS

## GENERAL

<table>
<thead>
<tr>
<th>TYPE</th>
<th>Five-passenger hybrid luxury sedan</th>
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<tbody>
<tr>
<td>CONSTRUCTION</td>
<td>Welded-steel unibody</td>
</tr>
<tr>
<td>CURB WEIGHT</td>
<td>3,682 lb (1,670 kg)(HS 250h)</td>
</tr>
<tr>
<td></td>
<td>3,770 (1,710 kg)(HS 250h Premium)</td>
</tr>
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</table>

## HYBRID SYSTEM

<table>
<thead>
<tr>
<th>ENGINE TYPE</th>
<th>In-line 4, Atkinson cycle, aluminum block and head</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLACEMENT</td>
<td>2.4 liters (144 cubic inches)</td>
</tr>
<tr>
<td>VALVETRAIN</td>
<td>Dual cam, four valves per cylinder, with continuously Variable Valve Timing with intelligence (VVT-i)</td>
</tr>
<tr>
<td>COMPRESSION RATIO</td>
<td>12.5:1</td>
</tr>
<tr>
<td>ELECTRIC-DRIVE MOTOR</td>
<td>Front high-output, permanent-magnet, electric-drive motor with EV mode&lt;sup&gt;15&lt;/sup&gt;</td>
</tr>
<tr>
<td>TOTAL SYSTEM HORSEPOWER</td>
<td>187 hp</td>
</tr>
<tr>
<td>FUEL REQUIREMENT</td>
<td>Regular unleaded, 87 octane</td>
</tr>
<tr>
<td>EMISSION RATING</td>
<td>Certified Super Ultra-Low Emission Vehicle (SULEV II)</td>
</tr>
<tr>
<td>TRANSMISSION</td>
<td>Electronically controlled Continuously Variable Transmission (ECVT)</td>
</tr>
<tr>
<td>DRIVE WHEELS</td>
<td>Front-wheel drive</td>
</tr>
</tbody>
</table>
CHASSIS

SUSPENSION (front)  Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar

SUSPENSION (rear)  Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar

STEERING  Electronic Power Steering (EPS) system

BRAKES  Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist

BRAKE SIZE  10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function

WHEELS AND TIRES  17 x 7.0-in split-five-spoke alloy wheels with 215/55VR17 all-season tires. Compact spare tire/wheel (HS 250h)

18 x 7.5-in split-seven-spoke alloy wheels with 225/45WR18 all-season tires. Compact spare tire/wheel (HS 250h Premium, optional on HS 250h)

18 x 7.5-in split-seven-spoke high-gloss finish alloy wheels with 225/45WR18 all-season tires. Compact spare tire/wheel (HS 250h Touring Package)

PERFORMANCE

0-60 MPH ACCELERATION  8.4 seconds

TOP TRACK SPEED  112 mph (electronically limited)

EPA FUEL ECONOMY ESTIMATES  35/34/35 mpg (city/highway/combined)

AERODYNAMIC DRAG COEFFICIENT  0.27

TURNING CIRCLE  37.4 ft

See disclaimers on page 71.
STANDARD FEATURES

LUXURY AND CONVENIENCE

SmartAccess\textsuperscript{19,20} with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory

Dual-zone automatic climate control with interior air filter

Tilt-and-telescopic steering column

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

Power windows with one-touch auto open/close

Electrochromic (auto-dimming) inside rearview mirror with compass

Power door locks

Cruise control

Center console with cupholders and storage bin

Front-door storage pockets

HomeLink\textsuperscript{\textregistered} universal transceiver to operate compatible garage, gate, home lighting and home security systems

Lexus Personalized Settings (LPS)\textsuperscript{28} to customize select electronic functions

Illuminated entry system

Dual illuminated visor vanity mirrors

Exterior glass with UV reduction; windshield adds IR-reduction

Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

**HS 250h PREMIUM ADDS:**

Power tilt-and-telescopic steering column with automatic tilt-away

Electrochromic (auto-dimming) outside mirrors
SEATING AND TRIM

- Dark gloss interior trim
- Leather-trimmed interior
- Leather-trimmed steering wheel
- Leather-trimmed illuminated shift knob
- 10-way driver’s (including lumbar) and eight-way front passenger’s power seats
- Height-adjustable headrests for all seating positions
- Carpeted floor mats

HS 250h PREMIUM ADDS:
- Semi-aniline perforated leather-trimmed interior
- Brown walnut interior trim
- Heated and ventilated front seats
- Front-seat power lumbar support
- Lexus Memory System to control power driver’s seat (except lumbar), outside mirrors, steering wheel and climate-control settings
- 10-way front passenger’s power seats (including lumbar)

COMMUNICATION, AUDIO AND NAVIGATION

- Lexus 10-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and in-dash, single-feed, six-disc CD auto-changer
- XM® Radio4,29,9 complimentary 90-day trial subscription
- USB and auxiliary iPod®30/MP3/Windows Media® Audio (WMA) port
- Bluetooth® technology10
- Bluetooth audio31 profile for wireless integration of compatible music players with in-vehicle audio system controls
- In-glass antenna with FM-diversity system
- Shark-fin antenna

See disclaimers on page 71.
STANDARD FEATURES

INSTRUMENTATION AND CONTROLS

- Steering-wheel-mounted audio and display controls
- Electroluminescent instrumentation
- Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster
- ECO, Power, Normal and EV (Electric Vehicle) driving modes
- ECO Driving indicator light
- Outside temperature gauge
- Automatic on/off headlamps with auto-off delay
- Interior electronic trunk and fuel-filler door release

STANDARD SAFETY AND SECURITY FEATURES

PASSIVE SAFETY

- Driver’s and front passenger’s advanced airbag system (SRS) with front passenger’s twin-chamber airbag (SRS)
- Front and rear seat-mounted side airbags (SRS)
- Driver’s and front passenger’s knee airbags (SRS)
- Side curtain airbags (SRS)
- Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors
- Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver’s seat
- Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions
- Highly rigid body structure with front and rear crumple zones
- Side-impact door beams and impact-dissipating upper interior trim
- Collapsible steering column
ACTIVE SAFETY

Vehicle Stability Control (VSC)\textsuperscript{32}
Traction Control (TRAC)
Four-wheel power-assisted disc brakes
Electronic Controlled Braking (ECB)
Four-sensor, four-channel Anti-lock Braking System (ABS)
Brake Assist\textsuperscript{22}
Electronic Brakeforce Distribution (EBD)
Direct Tire Pressure Monitor System\textsuperscript{33}
Water-repellent front-door glass
Daytime running lights
Integrated foglamps
LED taillamps
Variable intermittent windshield wipers with mist function
Rear-window defogger with auto-off timer

HS 250h PREMIUM ADDS:
Rain-sensing variable intermittent windshield wipers with mist function

SECURITY

Safety Connect\textsuperscript{\texttrademark,1,3} offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance\textsuperscript{7} services

Vehicle theft-deterrent and engine-immobilizer system\textsuperscript{20}
Emergency interior trunk release
First aid kit
Tool kit

See disclaimers on page 71.
Optional equipment shown. See disclaimers on page 71.
OPTION PACKAGES*

TOURING PACKAGE†
18 x 7.5-in split-seven-spoke alloy wheels²⁶ with high-gloss finish and 225/45WR18 all-season tires²⁶
Sport-tuned suspension
Two-tone Black and Water Gray leather-trimmed interior
Aluminum sport pedals
Illuminated door-sill scuff plates
Heated front seats
Rear spoiler

NAVIGATION PACKAGE
HDD Navigation System⁴ including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera,¹² XM NavTraffic,⁴,⁹ XM NavWeather,⁷⁴,⁹ XM® Sports and Stocks⁴,⁹ complimentary 90-day trial subscription and Enhanced Bluetooth® technology¹⁰†
Lexus Enform¹,² with Safety Connect¹,³ offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance⁷ services
Plasmacluster™

TECHNOLOGY PACKAGE‡
Wide-view Front Monitor⁵
Intuitive Parking Assist
Pre-Collision System (PCS) with Driver Attention Monitor⁶
Dynamic Radar Cruise Control²³
Heads-up Display with Touch Tracer
Lane Keep Assist with Lane Departure Warning¹¹

PARK ASSIST PACKAGE‡
Wide-view Front Monitor⁵
Intuitive Parking Assist

*Please see page 71 for more information on options/accessories/packages. †HS 250h. ‡HS 250h Premium.
OPTIONS AND ACCESSORIES*

INDIVIDUAL OPTIONS

18 x 7.5-in split-seven-spoke alloy wheels\textsuperscript{26} with 225/45WR18 all-season tires\textsuperscript{26} (HS 250h)

Rear spoiler

LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps\textsuperscript{34} and headlamp washers

Heated front seats (HS 250h)

Brown walnut interior trim (HS 250h)

Mark Levinson\textsuperscript{©} 15-speaker 330 watts @ 0.1% THD, 20–20,000 Hz\textsuperscript{35} Premium Surround Sound Audio System\textsuperscript{21} with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

INDIVIDUAL ACCESSORIES

1 First Aid Kit

2 Paint Protection Film\textsuperscript{36}

3 Premium Carpet Floor Mats

4 Rear Bumper Appliqué

5 Remote Engine Starter\textsuperscript{20}

6 All-Weather Floor Mats

7 Cargo Net – Envelope

8 Glass-Breakage Sensor

9 Wheel Locks

10 Carpet Cargo Mat

11 Car Cover

*Please see page 71 for more information on options/accessories/packages. Optional equipment shown. See disclaimers on page 71.
With so much happening at Lexus, it’s hard to keep up. That’s why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.
Four-year/50,000-mile Lexus Limited Warranty. Six-year/70,000-mile Powertrain Warranty. Six-year/unlimited-mileage Corrosion Perforation Warranty. All warranties with zero deductible. See the HS Warranty and Services Guide at your Lexus dealer for details.

1. Available beginning Fall 2009 on select Lexus models. Contact with the Lexus Enform response center is dependent upon the telematics device being in operative condition, cellular connection availability and GPS satellite signal reception, which can limit the ability to reach the response center or receive support. Enrollment and Telematics Subscription Service Agreement required. A variety of subscription terms is available; charges vary by subscription term selected. 2. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States and Washington, D.C. These services may also function in Hawaii and limited areas of Alaska for vehicles that contain map data for those states. They will not function in Canada or in other countries outside the United States. 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. 4. The Navigation System is designed to assist in locating an address or point of interest. XM Radio, XM NavTraffic, XM NavWeather, and XM Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel. XM NavWeather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner’s Manual for further details. 5. The Wide-view Monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy. 6. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. The included Driver Attention Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver’s face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving. System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner’s Manual for further information. 7. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 8. All the airbag (AB) systems are Supplemental Restraint Systems. All ABs (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions: frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rear-facing child safety seat in front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner’s Manual for further information/warnings. 9. XM NavTraffic and XM NavWeather each require a separate XM subscription. XM® Radio and Stocks is available with an XM® Radio subscription. After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Care Center at 1-877-515-3987. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Care Center. Subscriptions are governed by the XM Customer Agreement available at xmradio.com/servicetermins. XM Radio fees, services and programming are subject to change. 10. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 11. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight steering torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner’s Manual for further information. 12. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fueleconomy.gov Carbon Footprint Calculations. 17. Calculation based on vehicle life cycle, including CO2 emissions of vehicle and materials production, manufacturing, use and end-of-life; for vehicles and materials produced within the U.S. 18. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 19. Table for comparative purposes only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 20. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. The included Driver Attention Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver’s face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving. System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner’s Manual for further information/warnings. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner’s Manual for important instructions and cautions. 24. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 25. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 26. The backup camera does not provide a comprehensive view of the rear area of the vehicle. 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The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 31. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 32. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 33. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 34. The intelligent high-beam headlamps can help improve illumination of the road ahead or by contacting www.aloa.org. 35. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 36. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy.
SOMEDAY IS NOT AN EMPTY PROMISE.
SOMEDAY IS NOT AN EXCUSE.
SOMEDAY IS WHAT YOU MAKE IT.

HELLO
SOMEDAY.
THE 2010 HS 250h
SOMEDAY IS NOT AN EMPTY PROMISE.
SOMEDAY IS NOT AN EXCUSE.
SOMEDAY IS WHAT YOU MAKE IT.

HELLO
SOMEDAY.
SOMEDAY IS NOT AN EMPTY PROMISE.
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SOMEDAY IS WHAT YOU MAKE IT.

HELLO SOMEDAY.
THE 2010 HS 250h
Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.

GREAT STEPS FORWARD.
IN SEVERAL DIRECTIONS AT ONCE.
THE 2010 HS 250h
Inside the HS 250h, you'll find a unique combination of the hand-crafted and the futuristic. From leather-trimmed seats to a windshield that keeps you cool and eases the air conditioner’s workload. Or a combination of sustainable materials hidden from view, and available state-of-the-art displays optimally positioned for visibility. These are just a few ways innovation and comfort come together as never before in the HS Hybrid.

CRAFTSMANSHIP MEETS SPACESHIP.
Optional equipment shown.
Optional equipment shown. See disclaimers on page 71.
WELCOME TO COMMAND CONTROL AND COMFORT CENTRAL.
YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

EVADE TRAFFIC
MONITOR ENERGY
TRACK SCORES
FIND RESTAURANTS
CHECK STOCKS
ADJUST AUDIO
PLAN TRAVEL
PREVIEW WEATHER

EXPLORE REMOTE TOUCH >>
SAFETY CONNECT™

DESIGNED TO HELP
SAFEGUARD YOUR LIFE.

With Safety Connect™ you can receive emergency help at a moment’s notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance™ for a flat tire. The Safety Connect™ service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags have been deployed.
LEXUS ENFORM™

DESIGNED TO HELP SIMPLIFY YOUR LIFE.

With the available Lexus Enform\textsuperscript{1,2} system, you can speak to a live service agent, 24 hours a day, seven days a week. You don’t have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid’s available navigation screen for live assistance. Once you’ve decided on a location, your agent can send the turn-by-turn directions straight to your vehicle’s Navigation System.\textsuperscript{4} Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.

CLICK TO WATCH SAFETY CONNECT DEMO >>
XM SERVICES

EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic® delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You’ll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather™ and XM® Sports and Stocks.
Available XM NavTraffic™ can provide real-time traffic reports on specific routes or highways and reroute you around congestion.

**VOICE COMMAND**

**EXPERIENCE THE POWER OF THE HUMAN VOICE.**

**SPECIFICALLY, YOURS.**

With the most advanced voice-recognition system available in its class, you can place compatible Bluetooth®-enabled phone calls and operate climate, audio and navigation functions using normal, everyday speech.
Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor, and the Lane Keep Assist and Lane Departure Warning systems. All do their utmost to overcome whatever human imperfection might compromise your safety.
THE CARS OF THE FUTURE WON’T BE DRIVEN BY ROBOTS, THEY’LL BE DRIVEN BY BETTER PREPARED HUMANS.
Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor\textsuperscript{5} comes on at the touch of a button (or automatically, if you choose) when you’re driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

The next best thing to literally having eyes in the back of your head, the available backup camera\textsuperscript{13} automatically displays what the camera detects behind you when you’ve shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System\textsuperscript{4} So your eyes are better able to pick up objects you might not see in your mirror or through your window.

Optional equipment shown. See disclaimers on page 71.
By efficient, we’re not referring solely to fuel economy. Though while we’re on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg,¹³ making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that’s approximately 59% more efficient than its main competitors in its segment.¹⁴ But efficiency is about more. It’s also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.

SIMPLY PUT, IT’S THE MOST EFFICIENT LEXUS WE’VE EVER BUILT.
In the world of hybrids, there’s suddenly no shortage of newcomers. We’re pleased our competitors are as excited by this technology as we’ve been for years. But as they’ll soon discover (in the unlikely event they haven’t already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there’s a wealth of history behind it.

**THE SUM OF ALL WE LEARNED**

FROM DEVELOPING THREE LUXURY HYBRIDS

(AND FROM CREATING TH...
Hearing drivers say the HS Hybrid doesn’t drive like a hybrid wouldn’t be enough. We wanted them to say, “It feels like a Lexus.” So we fine-tuned the suspension and steering setup to achieve a level of performance comparable to our more aggressive sedans. Electronic Power Steering and the MacPherson strut front suspension deliver a quick, responsive steering feel, while surprising maneuverability and control come courtesy of the double-wishbone rear suspension.

THE GOAL WASN’T OUTSTANDING HANDLING FOR A HYBRID. IT WAS OUTSTANDING HANDLING, PERIOD.
MODERATE MONDAY.
FAST FRIDAY.
SILENT SUNDAY.
CHOOSE EXACTLY HOW YOU WANT TO DRIVE TODAY.

DRIVING MODES
At long last, there’s a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you’re free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

**EV MODE**
Once in a while, you might want (or need) to use nothing but electricity. EV mode\(^{15}\) lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

**ECO MODE**
When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

**POWER MODE**
Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.

CLICK TO WATCH DRIVING MODES DEMO >>
SUSTAINABLE MATERIALS YOU CAN'T SEE.

INNOVATION YOU CAN'T MISS.
While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle¹⁶ aren’t displayed front and center. Chances are, you’ll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful CO₂ emissions by 33% over its Life Cycle Assessment (LCA).¹⁷
In the HS Hybrid, approximately 30% of the combined interior and luggage areas are covered with Ecological Plastics™. Plant- rather than petroleum-based, and so less harmful to the environment, they lower CO₂ emissions from the time the raw materials are grown until years from now when the parts are scrapped.
YOU WON’T BELIEVE WHAT YOU’LL FIND IN THE SEAT CUSHIONS.

Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds.
From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it’s the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle’s lifespan.

SOMEDAY
ALL CARS WILL BE DESIGNED TO BREAK DOWN.
A CAR’S ULTIMATE DESTINATION. To truly measure a car’s impact, you need to consider its entire life cycle—from raw materials to recycling plant. Only by combining improved fuel economy with sustainable materials and manufacturing processes was the HS able to lower CO₂ emissions by roughly 33%.17

KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

PLASTICS THAT CAN BE RECYCLED OVER AND OVER. TSOP is a “super olefin polymer.” Translation: It’s plastic we invented that can be recycled endlessly. It’s an innovation so valuable we shared it with other car companies.

HIGH PERFORMANCE, EVEN IN THE AFTERLIFE. Like all our vehicles, the HS Hybrid was evaluated according to a comprehensive environmental impact assessment system that quantifies the recyclability and the impact of materials used in manufacturing.
Squeezing unheard-of amounts of efficiency from the design of the HS Hybrid meant asking if brakes could do more. What if, while doing their job, they didn’t waste all the energy they let out in the form of heat? Regenerative braking converts that kinetic energy into electrical energy, then uses it to recharge the battery. So stop-and-go city driving becomes stop-and-go-further city driving.

BRAKES SO INGENIOUS, THEY ALSO HELP THE CAR GO.
If you'd like to tailor your driving habits to optimize efficiency, the multi-information display allows you to monitor the power flow of the Lexus Hybrid Drive system.
Beneath the HS Hybrid, custom-molded panels deflect wind and streamline the undercarriage.

IT HAS AN UNDENIABLY POSITIVE

0.27
DRAG COEFFICIENT

CLICK TO WATCH THE HS AERODYNAMICS DEMO >>
Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn’t the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.
EVERY MILE A HYBRID.
EVERY MILLIMETER A LEXUS.

Optional equipment shown.
In our pursuit of what was possible in a vehicle, we were careful not to look past the pursuit that started it all. Just as its badge would suggest, the HS Hybrid offers all the touches you've come to expect from Lexus. Like ergonomic seating trimmed in leather and plenty of innovations that make driving it even more convenient and enjoyable.
A comfortable driver is a better driver. While undeniable, it’s not so easy to engineer. Using thermographic instruments, we monitored the temperature and blood flow of people sitting in conventionally heated seats and in front seats with different heating zones. As a result, available heated and ventilated front seats focus warmth on specific areas, more efficiently warming the occupant. And, if it’s warm outside, two internal fans distribute air throughout, lowering the surface temperature more quickly.

EXPLORE SEATING COMFORT >>
YOUR PERSONAL AERODYNAMICS WERE ALSO CAREFULLY CONSIDERED.
Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible. Front seatbacks were made...
thin and curved to provide more legroom for rear passengers. And sound- and vibration-dampening materials were used throughout to help diminish unwanted noise.
Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn’t capable of leaving the Earth’s atmosphere, its impressively large trunk is capable of holding several large suitcases.18

WAS THE SPACE SHUTTLE DESIGNED TO CARRY FOUR GOLF BAGS? WE’RE JUST ASKING.

Something else the space shuttle doesn’t have—a SmartAccess19,20 keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess19,20 keys and recalls desired climate-control and memory settings.
SEE THE HS TRUNK CAPACITY >>
The available Mark Levinson® Premium Surround Sound Audio System was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system’s interfaces.

EVEN THE SOUND SYSTEM CAREFULLY CONSIDERS ITS ENVIRONMENT.
WHAT 10 SPEAKERS CAN SOUND LIKE >>
You’d prefer not to think about accidents, which is entirely understandable. Fortunately, we’ve done enough obsessing for the both of us. The result: a class-leading 10-airbag system (SRS)\(^8\) designed to help protect you in an accident and plenty of technology to help prevent one from happening in the first place.

**ENVIRONMENTAL WASN’T THE ONLY IMPACT WE DESIGNED FOR.**
The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they’re better able to illuminate curves. They’re even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

SUPERIOR EYES, CONNECTED TO A BETTER BRAIN.
PRE-COLLISION SYSTEM

Here is the incredibly complex available Pre-Collision System (PCS) simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn’t, helping reduce crash energy by lowering the vehicle’s speed. And to say it does all this at the speed of thought would be to underestimate it.

IT'S SENSORS SPRING TO LIFE THE INSTANT A CRASH THREATENS YOURS.
WHEN YOU’RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.

While you’re enjoying the drive, the available Dynamic Radar Cruise Control\textsuperscript{23} is busy automatically operating the throttle and brakes to help ensure you keep a pre-set distance from the vehicle traveling ahead of you. It’s not just about doing more so you can do less. It’s about helping you stay alert and prepared, without your even having to work at it.
When it comes to safety, being surrounded is a good thing. That’s why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

SAFETY THAT’S BOTH PURPOSEFUL AND PLENTIFUL.

Optional equipment shown. See disclaimers on page 71.
In certain rear-end collisions, active front headrests\textsuperscript{24} raise upward and forward, helping to reduce the severity of a whiplash injury.

\textbf{SEE ACTIVE HEADRESTS} \gg
COLOR AND TRIM

Silver Opal Mica
Aurora White Pearl
Black Opal Mica
Obsidian
Matador Red Mica

Starfire Pearl
Golden Almond Metallic
Smoky Granite Mica
Black Sapphire Pearl
Tungsten Pearl

Optional equipment shown.
## INTERIOR COLORS AND WOOD TRIM

<table>
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<tr>
<th></th>
<th>Parchment Leather</th>
<th>Perforated Parchment Leather*</th>
<th>Water Gray Leather</th>
<th>Perforated Water Gray Leather*</th>
<th>Black Leather</th>
<th>Perforated Black Leather*</th>
<th>Black/Water Gray Leather†</th>
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<tr>
<td>Silver Opal Mica</td>
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<td>Matador Red Mica</td>
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<tr>
<td>Starfire Pearl</td>
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<tr>
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</table>

### COLOR AVAILABILITY

<table>
<thead>
<tr>
<th>Color Type</th>
<th>Water Gray</th>
<th>Parchment</th>
<th>Black</th>
<th>Black/Water Gray†</th>
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<tr>
<td>Silver Opal Mica</td>
<td>✔</td>
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<td>Aurora White Pearl</td>
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<tr>
<td>Black Opal Mica</td>
<td>✔</td>
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<tr>
<td>Obsidian</td>
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<tr>
<td>Matador Red Mica</td>
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<tr>
<td>Starfire Pearl</td>
<td>✔</td>
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<tr>
<td>Golden Almond Metallic</td>
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<tr>
<td>Smoky Granite Mica</td>
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<td>Black Sapphire Pearl</td>
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</tr>
<tr>
<td>Tungsten Pearl</td>
<td>✔</td>
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</tbody>
</table>

*Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.
BODY AND DIMENSIONS

HEADROOM
front/rear 38.0/36.8 in (964/934 mm)

SHOULDER ROOM
front/rear 53.8/54.2 in (1,367/1,376 mm)

HIP ROOM
front/rear 52.8/51.2 in (1,342/1,301 mm)

HEIGHT
59.3 in (1,505 mm)

WIDTH 70.3 in (1,785 mm)

CARGO CAPACITY 12.1 cu ft (343 L)

FUEL-TANK CAPACITY 14.5 gal (55 L)

LEG ROOM
front/rear 42.6/34.5 in (1,081/876 mm)

GROUND CLEARANCE
6.1 in (155 mm)

WHEELBASE 106.3 in (2,700 mm)

OVERALL LENGTH 184.8 in (4,695 mm)

Optional equipment shown. See disclaimers on page 71.
SELECT YOUR WHEELS

17-in split-five-spoke alloy wheels
STANDARD ON HS 250h

18-in split-seven-spoke alloy wheels
STANDARD ON HS 250h PREMIUM
OPTIONAL ON HS 250h

18-in split-seven-spoke high-gloss finish alloy wheels
HS 250h TOURING PACKAGE
### SPECIFICATIONS

#### GENERAL

<table>
<thead>
<tr>
<th>TYPE</th>
<th>Five-passenger hybrid luxury sedan</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONSTRUCTION</td>
<td>Welded-steel unibody</td>
</tr>
<tr>
<td>CURB WEIGHT</td>
<td>3,682 lb (1,670 kg) (HS 250h)</td>
</tr>
<tr>
<td></td>
<td>3,770 lb (1,710 kg) (HS 250h Premium)</td>
</tr>
</tbody>
</table>

#### HYBRID SYSTEM

<table>
<thead>
<tr>
<th>ENGINE TYPE</th>
<th>In-line 4, Atkinson cycle, aluminum block and head</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLACEMENT</td>
<td>2.4 liters (144 cubic inches)</td>
</tr>
<tr>
<td>VALVETRAIN</td>
<td>Dual cam, four valves per cylinder, with continuously Variable Valve Timing with intelligence (VVT-i)</td>
</tr>
<tr>
<td>COMPRESSION RATIO</td>
<td>12.5:1</td>
</tr>
<tr>
<td>ELECTRIC-DRIVE MOTOR</td>
<td>Front high-output, permanent-magnet, electric-drive motor with EV mode¹⁵</td>
</tr>
<tr>
<td>TOTAL SYSTEM HORSEPOWER</td>
<td>187 hp</td>
</tr>
<tr>
<td>FUEL REQUIREMENT</td>
<td>Regular unleaded, 87 octane</td>
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<tr>
<td>EMISSION RATING</td>
<td>Certified Super Ultra-Low Emission Vehicle (SULEV II)</td>
</tr>
<tr>
<td>TRANSMISSION</td>
<td>Electronically controlled Continuously Variable Transmission (ECVT)</td>
</tr>
<tr>
<td>DRIVE WHEELS</td>
<td>Front-wheel drive</td>
</tr>
</tbody>
</table>
### CHASSIS

| SUSPENSION (front) | Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar |
| SUSPENSION (rear) | Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar |
| STEERING | Electronic Power Steering (EPS) system |
| BRAKES | Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist¹² |
| BRAKE SIZE | 10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function |
| WHEELS AND TIRES | 17 x 7.0-in split-five-spoke alloy wheels²⁵ with 215/55VR17 all-season tires²⁵ Compact spare tire/wheel (HS 250h) |
| | 18 x 7.5-in split-seven-spoke alloy wheels²⁶ with 225/45WR18 all-season tires²⁶ Compact spare tire/wheel (HS 250h Premium, optional on HS 250h) |
| | 18 x 7.5-in split-seven-spoke high-gloss finish alloy wheels²⁶ with 225/45WR18 all-season tires²⁶ Compact spare tire/wheel (HS 250h Touring Package) |

### PERFORMANCE

| 0-60 MPH ACCELERATION | 8.4 seconds²⁷ |
| TOP TRACK SPEED | 112 mph²⁷ (electronically limited) |
| EPA FUEL ECONOMY ESTIMATES | 35/34/35 mpg (city/highway/combined)¹³ |
| AERODYNAMIC DRAG COEFFICIENT | 0.27 |
| TURNING CIRCLE | 37.4 ft |

See disclaimers on page 71.
STANDARD FEATURES

LUXURY AND CONVENIENCE

SmartAccess\textsuperscript{19,20} with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory

Dual-zone automatic climate control with interior air filter

Tilt-and-telescopic steering column

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

Power windows with one-touch auto open/close

Electrochromic (auto-dimming) inside rearview mirror with compass

Power door locks

Cruise control

Center console with cupholders and storage bin

Front-door storage pockets

HomeLink\textsuperscript{\textregistered} universal transceiver to operate compatible garage, gate, home lighting and home security systems

Lexus Personalized Settings (LPS)\textsuperscript{28} to customize select electronic functions

Illuminated entry system

Dual illuminated visor vanity mirrors

Exterior glass with UV reduction; windshield adds IR-reduction

Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

HS 250h PREMIUM ADDS:

Power tilt-and-telescopic steering column with automatic tilt-away

Electrochromic (auto-dimming) outside mirrors
SEATING AND TRIM

Dark gloss interior trim
Leather-trimmed interior
Leather-trimmed steering wheel
Leather-trimmed illuminated shift knob
10-way driver’s (including lumbar) and eight-way front passenger’s power seats
Height-adjustable headrests for all seating positions
Carpeted floor mats

HS 250h PREMIUM ADDS:
Semi-aniline perforated leather-trimmed interior
Brown walnut interior trim
Heated and ventilated front seats
Front-seat power lumbar support
Lexus Memory System to control power driver’s seat (except lumbar), outside mirrors, steering wheel and climate-control settings
10-way front passenger’s power seats (including lumbar)

COMMUNICATION, AUDIO AND NAVIGATION

Lexus 10-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and in-dash, single-feed, six-disc CD auto-changer
XM® Radio™ complimentary 90-day trial subscription
USB and auxiliary iPod®/MP3/Windows Media® Audio (WMA) port
Bluetooth® technology
Bluetooth audio profile for wireless integration of compatible music players with in-vehicle audio system controls
In-glass antenna with FM-diversity system
Shark-fin antenna

See disclaimers on page 71.
STANDARD FEATURES

INSTRUMENTATION AND CONTROLS

- Steering-wheel-mounted audio and display controls
- Electroluminescent instrumentation
- Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster
- ECO, Power, Normal and EV (Electric Vehicle)\textsuperscript{15} driving modes
- ECO Driving indicator light
- Outside temperature gauge
- Automatic on/off headlamps with auto-off delay
- Interior electronic trunk and fuel-filler door release

STANDARD SAFETY AND SECURITY FEATURES

PASSIVE SAFETY

- Driver’s and front passenger’s advanced airbag system (SRS)\textsuperscript{8} with front passenger’s twin-chamber airbag (SRS)\textsuperscript{8}
- Front and rear seat-mounted side airbags (SRS)\textsuperscript{8}
- Driver’s and front passenger’s knee airbags (SRS)\textsuperscript{8}
- Side curtain airbags (SRS)\textsuperscript{8}
- Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors
- Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver’s seat
- Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions
- Highly rigid body structure with front and rear crumple zones
- Side-impact door beams and impact-dissipating upper interior trim
- Collapsible steering column
ACTIVE SAFETY

Vehicle Stability Control (VSC)\textsuperscript{32}
Traction Control (TRAC)
Four-wheel power-assisted disc brakes
Electronic Controlled Braking (ECB)
Four-sensor, four-channel Anti-lock Braking System (ABS)
Brake Assist\textsuperscript{22}
Electronic Brakeforce Distribution (EBD)
Direct Tire Pressure Monitor System\textsuperscript{33}
Water-repellent front-door glass
Daytime running lights
Integrated foglamps
LED taillamps
Variable intermittent windshield wipers with mist function
Rear-window defogger with auto-off timer

HS 250h PREMIUM ADDS:
Rain-sensing variable intermittent windshield wipers with mist function

SECURITY

Safety Connect\textsuperscript{\texttrademark1,3} offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance\textsuperscript{7} services
Vehicle theft-deterrent and engine-immobilizer system\textsuperscript{20}
Emergency interior trunk release
First aid kit
Tool kit

See disclaimers on page 71.
Optional equipment shown. See disclaimers on page 71.
OPTION PACKAGES*

TOURING PACKAGE†
18 x 7.5-in split-seven-spoke alloy wheels\(^{26}\) with high-gloss finish and 225/45WR18 all-season tires\(^{26}\)
Sport-tuned suspension
Two-tone Black and Water Gray leather-trimmed interior
Aluminum sport pedals
Illuminated door-sill scuff plates
Heated front seats
Rear spoiler

NAVIGATION PACKAGE
HDD Navigation System\(^{4}\) including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera,\(^{12}\) XM NavTraffic,\(^{®,4,9}\) XM NavWeather,\(^{™,4,9}\) XM\(^{®}\) Sports and Stocks\(^{4,9}\) complimentary 90-day trial subscription and Enhanced Bluetooth\(^{®}\) technology\(^{10†}\)
Lexus Enform\(^{1,2}\) with Safety Connect\(^{1,3}\) offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance\(^{7}\) services
Plasmacluster\(^{™}\)

TECHNOLOGY PACKAGE‡
Wide-view Front Monitor\(^{5}\)
Intuitive Parking Assist
Pre-Collision System (PCS) with Driver Attention Monitor\(^{6}\)
Dynamic Radar Cruise Control\(^{23}\)
Heads-up Display with Touch Tracer
Lane Keep Assist with Lane Departure Warning\(^{11}\)

PARK ASSIST PACKAGE‡
Wide-view Front Monitor\(^{5}\)
Intuitive Parking Assist

*Please see page 71 for more information on options/accessories/packages. †HS 250h. ‡HS 250h Premium.
OPTIONS AND ACCESSORIES*

INDIVIDUAL OPTIONS

18 x 7.5-in split-seven-spoke alloy wheels\textsuperscript{26} with 225/45WR18 all-season tires\textsuperscript{26} (HS 250h)

Rear spoiler

LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps\textsuperscript{34} and headlamp washers

Heated front seats (HS 250h)

Brown walnut interior trim (HS 250h)

Mark Levinson\textsuperscript{14} 15-speaker 330 watts @ 0.1\% THD, 20–20,000 Hz\textsuperscript{35} Premium Surround Sound Audio System\textsuperscript{21} with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

INDIVIDUAL ACCESSORIES

1  First Aid Kit
2  Paint Protection Film\textsuperscript{36}
3  Premium Carpet Floor Mats
4  Rear Bumper Appliqué
5  Remote Engine Starter\textsuperscript{20}
6  All-Weather Floor Mats
7  Cargo Net – Envelope
8  Glass-Breakage Sensor
9  Wheel Locks
10  Carpet Cargo Mat
11  Car Cover

*Please see page 71 for more information on options/accessories/packages. Optional equipment shown. See disclaimers on page 71.
WE CREATE A NEW BROCHURE EVERY YEAR, BUT WE’RE MAKING NEWS EVERY MONTH.

With so much happening at Lexus, it's hard to keep up. That's why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.
Lexus strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available for data for those states. They will not function in Canada or in other countries outside the United States. 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. 4. The Navigation System is designed to assist in locating a destination or point of interest. XM Radio, XM NavTraffic®, XM NavWeather™ and XM® Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel; XM NavWeather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner’s Manual for further details. 5. The Wide Front-view Monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy. 6. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. The included Driver Alert Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver’s face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving. System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner’s Manual for further information. 7. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 8. All the airbag (AB) systems are Supplemental Restraint Systems. All ABS (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions: frontal and knee ABS typically inflate in frontal collisions; side and side curtain ABS in side collisions; Roll-Sensing Curtain ABS at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABS will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rear-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner’s Manual for further information/warnings. 9. XM NavTraffic® and XM NavWeather™ each require a separate XM subscription. XM® Sports and Stocks is available with an XM® Radio subscription. After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Care Center at 1-877-515-3987. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Care Center. Subscriptions are governed by the XM Customer Agreement available at xmdirect.com/service/terms. XM Radio fees, services and programming are subject to change. 10. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 11. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner’s Manual for further information. 12. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fueleconomy.gov Carbon Footprint Calculations. 17. Calculation based on vehicle life cycle, including CO2 emissions of vehicle and materials production, manufacturing, energy use and disposal and driving over 150,000 miles compared to conventional non-hybrid gasoline vehicle of similar size-class. 18. Cargo and load capacity limited by weight and distribution. 19. The SmartAccess system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 20. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key or SmartAccess fob matches the code in the vehicle’s immobilizer. Because the transponder chip is embedded in the key or SmartAccess fob, it can be costly to replace. If you lose a key or SmartAccess fob, your Lexus dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloha.org. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner’s Manual for important instructions and cautions. 24. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 25. 18-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 15,000 miles, depending upon driving conditions. 26. 17-in performance tires are for comparison experience greater tire wear than conventional tires. Tire life may be substantially less than 20,000 miles, depending upon driving conditions. 27. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 28. The Lexus Personalized Settings (LPS) Program is a one-time, complimentary offer for the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 29. Functioning XM® Radio requires a monthly service fee. Please see your Lexus dealer for further details. Reception of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions governed by the XM Customer agreement available at xmdirect.com/service/terms. Available only in the 48 contiguous United States and D.C. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. Bluetooth® audio device must be enabled with AZDP and AVRCP. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner’s Manual for further details. 33. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner’s Manual for details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20-20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for vehicle application.

*Lexus strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available separately, and some may not be available in all regions of the country. See lexus.com for information about options/packages commonly available in your area. If you would prefer a vehicle without any or with different options, contact your dealer to check for current availability or the possibility of placing a special order. Specifications, features, equipment, technical data, appearance, color schemes, options, and other descriptive information are based on information available at the time of publication. Products and specifications are subject to change. Vehicles may be shown with non-standard options. Some vehicles shown with available equipment. See your Lexus dealer for details. Lexus reminds you to wear seatbelts, secure children in rear seat, obey all traffic laws and drive responsibly. For more information, call 800-USA-LEXUS (872-5398) or visit lexus.com. To learn more about your financing options, contact your Lexus dealer or call Lexus Financial Services at 800-874-7050.
SOMEDAY IS NOT AN EMPTY PROMISE.
SOMEDAY IS NOT AN EXCUSE.
SOMEDAY IS WHAT YOU MAKE IT.

HELLO
SOMEDAY.
GREAT STEPS FORWARD. IN SEVERAL DIRECTIONS AT ONCE.
Inside the HS 250h, you’ll find a unique combination of the hand-crafted and the futuristic. From leather-trimmed seats to a windshield that keeps you cool and eases the air conditioner’s workload. Or a combination of sustainable materials hidden from view, and available state-of-the-art displays optimally positioned for visibility. These are just a few ways innovation and comfort come together as never before in the HS Hybrid.

CRAFTSMANSHIP MEETS SPACESHIP.
Optional equipment shown.
WELCOME TO COMMAND CONTROL AND COMFORT CENTRAL.
YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

- Evade Traffic
- Monitor Energy
- Track Scores
- Find Restaurants
- Check Stocks
- Adjust Audio
- Plan Travel
- Preview Weather

EXPLORE REMOTE TOUCH >>
Optional equipment shown.
SAFETY CONNECT™  
DESIGNED TO HELP  
SAFEGUARD YOUR LIFE.

With Safety Connect¹³ you can receive emergency help at a moment’s notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance⁷ for a flat tire. The Safety Connect¹³ service also features Automatic Collision Notification, which instantly sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags⁸ have been deployed.

See disclaimers on page 71.
Lexus Enform™

Designed to Help Simplify Your Life.

With the available Lexus Enform¹,² system, you can speak to a live service agent, 24 hours a day, seven days a week. You don’t have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid’s available navigation screen for live assistance. Once you’ve decided on a location, your agent can send the turn-by-turn directions straight to your vehicle’s Navigation System.³ Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.
XM SERVICES

EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic\textsuperscript{\textregistered4,9} delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You’ll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather\textsuperscript{TM4,9} and XM\textsuperscript{\textregistered} Sports and Stocks\textsuperscript{4,9}.

Optional equipment shown. See disclaimers on page 71.
Available XM NavTraffic™ can provide real-time traffic reports on specific routes or highways and reroute you around congestion.

**VOICE COMMAND**

**EXPERIENCE THE POWER OF THE HUMAN VOICE.**

**SPECIFICALLY, YOURS.**

With the most advanced voice-recognition system available in its class, you can place compatible Bluetooth®-enabled phone calls and operate climate, audio and navigation functions using normal, everyday speech.
Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor, and the Lane Keep Assist and Lane Departure Warning systems. All do their utmost to overcome whatever human imperfection might compromise your safety.
THE CARS OF THE FUTURE WON’T BE DRIVEN BY ROBOTS, THEY’LL BE DRIVEN BY BETTER PREPARED HUMANS.

Optional equipment shown. See disclaimers on page 71.
Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor\(^5\) comes on at the touch of a button (or automatically, if you choose) when you’re driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

The next best thing to literally having eyes in the back of your head, the available backup camera\(^{13}\) automatically displays what the camera detects behind you when you’ve shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System.\(^4\) So your eyes are better able to pick up objects you might not see in your mirror or through your window.

Optional equipment shown. See disclaimers on page 71.
By efficient, we’re not referring solely to fuel economy. Though while we’re on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg, making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that’s approximately 59% more efficient than its main competitors in its segment. But efficiency is about more. It’s also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.

Simply put, it’s the most efficient Lexus we’ve ever built.

Optional equipment shown. See disclaimers on page 71.
INNOVATION
PERFORMANCE
HYBRID DESIGN
LUXURY
SAFETY
SPECs

PERFORMANCE
ADVANCES
DRIVING DYNAMICS
DRIVING MODES
In the world of hybrids, there’s suddenly no shortage of newcomers. We’re pleased our competitors are as excited by this technology as we’ve been for years. But as they’ll soon discover (in the unlikely event they haven’t already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there’s a wealth of history behind it.

THE SUM OF ALL WE LEARNED FROM DEVELOPING THREE LUXURY HYBRIDS (AND FROM CREATING TH...
Optional equipment shown.
Hearing drivers say the HS Hybrid doesn’t drive like a hybrid wouldn’t be enough. We wanted them to say, “It feels like a Lexus.” So we fine-tuned the suspension and steering setup to achieve a level of performance comparable to our more aggressive sedans. Electronic Power Steering and the MacPherson strut front suspension deliver a quick, responsive steering feel, while surprising maneuverability and control come courtesy of the double-wishbone rear suspension.

THE GOAL WASN’T OUTSTANDING HANDLING FOR A HYBRID. IT WAS OUTSTANDING HANDLING, PERIOD.
MODERATE MONDAY.  
FAST FRIDAY.  
SILENT SUNDAY.  
CHOOSE EXACTLY HOW YOU WANT TO DRIVE TODAY.

DRIVING MODES
At long last, there’s a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you’re free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

EV MODE
Once in a while, you might want (or need) to use nothing but electricity. EV mode lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

ECO MODE
When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

POWER MODE
Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.

CLICK TO WATCH DRIVING MODES DEMO >>
While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle\(^\text{16}\) aren’t displayed front and center. Chances are, you’ll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful CO\(_2\) emissions by 33% over its Life Cycle Assessment (LCA).\(^\text{17}\)
PLASTIC MADE FROM PLANTS

In the HS Hybrid, approximately 30% of the combined interior and luggage areas are covered with Ecological Plastics. Plant-rather than petroleum-based, and so less harmful to the environment, they lower CO₂ emissions from the time the raw materials are grown until years from now when the parts are scrapped.

Optional equipment shown. See disclaimers on page 71.
YOU WON’T BELIEVE WHAT YOU’LL FIND IN THE SEAT CUSHIONS.

Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds.
From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it’s the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle’s lifespan.

SOMEDAY

ALL CARS WILL BE DESIGNED TO BREAK DOWN.
A CAR’S ULTIMATE DESTINATION. To truly measure a car’s impact, you need to consider its entire life cycle—from raw materials to recycling plant. Only by combining improved fuel economy with sustainable materials and manufacturing processes was the HS able to lower CO₂ emissions by roughly 33%.17

KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

PLASTICS THAT CAN BE RECYCLED OVER AND OVER. TSOP is a “super olefin polymer.” Translation: It’s plastic we invented that can be recycled endlessly. It’s an innovation so valuable we shared it with other car companies.

HIGH PERFORMANCE, EVEN IN THE AFTERLIFE.
Like all our vehicles, the HS Hybrid was evaluated according to a comprehensive environmental impact assessment system that quantifies the recyclability and the impact of materials used in manufacturing.
Squeezing unheard-of amounts of efficiency from the design of the HS Hybrid meant asking if brakes could do more. What if, while doing their job, they didn’t waste all the energy they let out in the form of heat? Regenerative braking converts that kinetic energy into electrical energy, then uses it to recharge the battery. So stop-and-go city driving becomes stop-and-go-further city driving.
If you’d like to tailor your driving habits to optimize efficiency, the multi-information display allows you to monitor the power flow of the Lexus Hybrid Drive system.
Beneath the HS Hybrid, custom-molded panels deflect wind and streamline the undercarriage.

0.27 DRAG COEFFICIENT

IT HAS AN UNDENIABLY POSITIVE

CLICK TO WATCH THE HS AERODYNAMICS DEMO >>
Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn’t the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.
EVERY MILE A HYBRID.
EVERY MILLIMETER A LEXUS.
In our pursuit of what was possible in a vehicle, we were careful not to look past the pursuit that started it all. Just as its badge would suggest, the HS Hybrid offers all the touches you’ve come to expect from Lexus. Like ergonomic seating trimmed in leather and plenty of innovations that make driving it even more convenient and enjoyable.
A comfortable driver is a better driver. While undeniable, it’s not so easy to engineer. Using thermographic instruments, we monitored the temperature and blood flow of people sitting in conventionally heated seats and in front seats with different heating zones. As a result, available heated and ventilated front seats focus warmth on specific areas, more efficiently warming the occupant. And, if it’s warm outside, two internal fans distribute air throughout, lowering the surface temperature more quickly.

EXPLORE SEATING COMFORT >>
YOUR PERSONAL AERODYNAMICS WERE ALSO CAREFULLY CONSIDERED.
Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made
Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn’t capable of leaving the Earth’s atmosphere, its impressively large trunk is capable of holding several large suitcases.18

**WAS THE SPACE SHUTTLE DESIGNED TO CARRY FOUR GOLF BAGS?**
**WE’RE JUST ASKING.**

Something else the space shuttle doesn’t have—a SmartAccess19,20 keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess19,20 keys and recalls desired climate-control and memory settings.

Optional equipment shown. See disclaimers on page 71.
SEE THE HS TRUNK CAPACITY >>
The available Mark Levinson® Premium Surround Sound Audio System was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system’s interfaces.
WHAT 10 SPEAKERS CAN SOUND LIKE >>
You’d prefer not to think about accidents, which is entirely understandable. Fortunately, we’ve done enough obsessing for the both of us. The result: a class-leading 10-airbag system (SRS)\(^8\) designed to help protect you in an accident and plenty of technology to help prevent one from happening in the first place.

**ENVIRONMENTAL WASN’T THE ONLY IMPACT WE DESIGNED FOR.**

SAFETY
- ADAPTIVE SAFETY
- ACTIVE SAFETY
- PASSIVE SAFETY
The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they’re better able to illuminate curves. They’re even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

SUPERIOR EYES, CONNECTED TO A BETTER BRAIN.

Optional equipment shown.
Here is the incredibly complex available Pre-Collision System (PCS) simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn’t, helping reduce crash energy by lowering the vehicle’s speed. And to say it does all this at the speed of thought would be to underestimate it.
WHEN YOU’RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.

While you’re enjoying the drive, the available Dynamic Radar Cruise Control is busy automatically operating the throttle and brakes to help ensure you keep a pre-set distance from the vehicle traveling ahead of you. It’s not just about doing more so you can do less. It’s about helping you stay alert and prepared, without your even having to work at it.
When it comes to safety, being surrounded is a good thing. That’s why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

SAFETY THAT’S BOTH PURPOSEFUL AND PLENTIFUL.
In certain collisions, active front headrests raise upward and forward, helping to reduce the severity of a whiplash injury.
COLOR AND TRIM

Optional equipment shown.
## Interior Colors and Wood Trim

<table>
<thead>
<tr>
<th>Leather/Trim</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parchment Leather</td>
</tr>
<tr>
<td>Perforated Parchment Leather*</td>
</tr>
<tr>
<td>Water Gray Leather</td>
</tr>
<tr>
<td>Perforated Water Gray Leather*</td>
</tr>
<tr>
<td>Black Leather</td>
</tr>
<tr>
<td>Perforated Black Leather*</td>
</tr>
<tr>
<td>Black/Water Gray Leather†</td>
</tr>
<tr>
<td>Dark Gloss Trim</td>
</tr>
<tr>
<td>Brown Walnut Wood Trim‡</td>
</tr>
</tbody>
</table>

### Color Availability

<table>
<thead>
<tr>
<th>Color Type</th>
<th>Water Gray</th>
<th>Parchment</th>
<th>Black</th>
<th>Black/Water Gray†</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silver Opal Mica</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Aurora White Pearl</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Black Opal Mica</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Obsidian</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Matador Red Mica</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Starfire Pearl</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Golden Almond Metallic</td>
<td></td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Smoky Granite Mica</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Black Sapphire Pearl</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Tungsten Pearl</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
</tbody>
</table>

*Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.
**BODY AND DIMENSIONS**

**HEADROOM**
front/rear 38.0/36.8 in (964/934 mm)

**SHOULDER ROOM**
front/rear 53.8/54.2 in (1,367/1,376 mm)

**HIP ROOM**
front/rear 52.8/51.2 in (1,342/1,301 mm)

**HEIGHT**
59.3 in (1,505 mm)

**WIDTH** 70.3 in (1,785 mm)

**CARGO CAPACITY** 12.1 cu ft (343 L)

**FUEL-TANK CAPACITY** 14.5 gal (55 L)

**LEG ROOM**
front/rear 42.6/34.5 in (1,081/876 mm)

**GROUND CLEARANCE**
6.1 in (155 mm)

**WHEELBASE** 106.3 in (2,700 mm)

**OVERALL LENGTH** 184.8 in (4,695 mm)

Optional equipment shown. See disclaimers on page 71.
SELECT YOUR WHEELS

17-in split-five-spoke alloy wheels
STANDARD ON HS 250h

18-in split-seven-spoke alloy wheels
STANDARD ON HS 250h PREMIUM
OPTIONAL ON HS 250h

18-in split-seven-spoke high-gloss finish alloy wheels
HS 250h TOURING PACKAGE
### SPECIFICATIONS

#### GENERAL

<table>
<thead>
<tr>
<th>TYPE</th>
<th>Five-passenger hybrid luxury sedan</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONSTRUCTION</td>
<td>Welded-steel unibody</td>
</tr>
<tr>
<td>CURB WEIGHT</td>
<td>3,682 lb (1,670 kg)(HS 250h)</td>
</tr>
<tr>
<td></td>
<td>3,770 (1,710 kg)(HS 250h Premium)</td>
</tr>
</tbody>
</table>

#### HYBRID SYSTEM

<table>
<thead>
<tr>
<th>ENGINE TYPE</th>
<th>In-line 4, Atkinson cycle, aluminum block and head</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLACEMENT</td>
<td>2.4 liters (144 cubic inches)</td>
</tr>
<tr>
<td>VALVETRAIN</td>
<td>Dual cam, four valves per cylinder, with continuously Variable Valve Timing with intelligence (VVT-i)</td>
</tr>
<tr>
<td>COMPRESSION RATIO</td>
<td>12.5:1</td>
</tr>
<tr>
<td>ELECTRIC-DRIVE MOTOR</td>
<td>Front high-output, permanent-magnet, electric-drive motor with EV mode</td>
</tr>
<tr>
<td>TOTAL SYSTEM HORSEPOWER</td>
<td>187 hp</td>
</tr>
<tr>
<td>FUEL REQUIREMENT</td>
<td>Regular unleaded, 87 octane</td>
</tr>
<tr>
<td>EMISSION RATING</td>
<td>Certified Super Ultra-Low Emission Vehicle (SULEV II)</td>
</tr>
<tr>
<td>TRANSMISSION</td>
<td>Electronically controlled Continuously Variable Transmission (ECVT)</td>
</tr>
<tr>
<td>DRIVE WHEELS</td>
<td>Front-wheel drive</td>
</tr>
</tbody>
</table>
**CHASSIS**

| SUSPENSION (front) | Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar |
| SUSPENSION (rear) | Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar |
| STEERING | Electronic Power Steering (EPS) system |
| BRAKES | Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist¹² |
| BRAKE SIZE | 10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function |
| WHEELS AND TIRES | 17 x 7.0-in split-five-spoke alloy wheels²⁵ with 215/55VR17 all-season tires²⁵ Compact spare tire/wheel (HS 250h) |
| | 18 x 7.5-in split-seven-spoke alloy wheels²⁶ with 225/45WR18 all-season tires²⁶ Compact spare tire/wheel (HS 250h Premium, optional on HS 250h) |
| | 18 x 7.5-in split-seven-spoke high-gloss finish alloy wheels²⁶ with 225/45WR18 all-season tires²⁶ Compact spare tire/wheel (HS 250h Touring Package) |

**PERFORMANCE**

| 0-60 MPH ACCELERATION | 8.4 seconds²⁷ |
| TOP TRACK SPEED | 112 mph²⁷ (electronically limited) |
| EPA FUEL ECONOMY ESTIMATES | 35/34/35 mpg (city/highway/combined)¹³ |
| AERODYNAMIC DRAG COEFFICIENT | 0.27 |
| TURNING CIRCLE | 37.4 ft |

See disclaimers on page 71.
STANDARD FEATURES

LUXURY AND CONVENIENCE

SmartAccess\textsuperscript{19,20} with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory

Dual-zone automatic climate control with interior air filter

Tilt-and-telescopic steering column

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

Power windows with one-touch auto open/close

Electrochromic (auto-dimming) inside rearview mirror with compass

Power door locks

Cruise control

Center console with cupholders and storage bin

Front-door storage pockets

HomeLink\textsuperscript{\textregistered} universal transceiver to operate compatible garage, gate, home lighting and home security systems

Lexus Personalized Settings (LPS)\textsuperscript{28} to customize select electronic functions

Illuminated entry system

Dual illuminated visor vanity mirrors

Exterior glass with UV reduction; windshield adds IR-reduction

Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

**HS 250h PREMIUM ADDS:**

Power tilt-and-telescopic steering column with automatic tilt-away

Electrochromic (auto-dimming) outside mirrors
SEATING AND TRIM

- Dark gloss interior trim
- Leather-trimmed interior
- Leather-trimmed steering wheel
- Leather-trimmed illuminated shift knob
- 10-way driver’s (including lumbar) and eight-way front passenger’s power seats
- Height-adjustable headrests for all seating positions
- Carpeted floor mats

**HS 250h PREMIUM ADDS:**

- Semi-aniline perforated leather-trimmed interior
- Brown walnut interior trim
- Heated and ventilated front seats
- Front-seat power lumbar support
- Lexus Memory System to control power driver’s seat (except lumbar), outside mirrors, steering wheel and climate-control settings
- 10-way front passenger’s power seats (including lumbar)

COMMUNICATION, AUDIO AND NAVIGATION

- Lexus 10-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and in-dash, single-feed, six-disc CD auto-changer
- XM® Radio4,29,9 complimentary 90-day trial subscription
- USB and auxiliary iPod®30/MP3/Windows Media® Audio (WMA) port
- Bluetooth® technology10
  - Bluetooth audio31 profile for wireless integration of compatible music players with in-vehicle audio system controls
- In-glass antenna with FM-diversity system
- Shark-fin antenna

See disclaimers on page 71.
STANDARD SAFETY AND SECURITY FEATURES

INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio and display controls
Electroluminescent instrumentation
Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster
ECO, Power, Normal and EV (Electric Vehicle)\textsuperscript{15} driving modes
ECO Driving indicator light
Outside temperature gauge
Automatic on/off headlamps with auto-off delay
Interior electronic trunk and fuel-filler door release

STANDARD SAFETY AND SECURITY FEATURES

PASSIVE SAFETY

Driver’s and front passenger’s advanced airbag system (SRS)\textsuperscript{8} with front passenger’s twin-chamber airbag (SRS)\textsuperscript{8}
Front and rear seat-mounted side airbags (SRS)\textsuperscript{8}
Driver’s and front passenger’s knee airbags (SRS)\textsuperscript{8}
Side curtain airbags (SRS)\textsuperscript{8}
Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors
Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver’s seat
Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions
Highly rigid body structure with front and rear crumple zones
Side-impact door beams and impact-dissipating upper interior trim
Collapsible steering column
ACTIVE SAFETY

Vehicle Stability Control (VSC)\(^{32}\)
Traction Control (TRAC)
Four-wheel power-assisted disc brakes
Electronic Controlled Braking (ECB)
Four-sensor, four-channel Anti-lock Braking System (ABS)
Brake Assist\(^{22}\)
Electronic Brakeforce Distribution (EBD)
Direct Tire Pressure Monitor System\(^{33}\)
Water-repellent front-door glass
Daytime running lights
Integrated foglamps
LED taillamps
Variable intermittent windshield wipers with mist function
Rear-window defogger with auto-off timer

HS 250h PREMIUM ADDS:
Rain-sensing variable intermittent windshield wipers with mist function

SECURITY

Safety Connect\(^{1,3}\) offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance\(^{7}\) services
Vehicle theft-deterrent and engine-immobilizer system\(^{20}\)
Emergency interior trunk release
First aid kit
Tool kit

See disclaimers on page 71.
Optional equipment shown. See disclaimers on page 71.
TOURING PACKAGE†
18 x 7.5-in split-seven-spoke alloy wheels\textsuperscript{26} with high-gloss finish and 225/45WR18 all-season tires\textsuperscript{26}
Sport-tuned suspension
Two-tone Black and Water Gray leather-trimmed interior
Aluminum sport pedals
Illuminated door-sill scuff plates
Heated front seats
Rear spoiler

NAVIGATION PACKAGE
HDD Navigation System\textsuperscript{4} including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera,\textsuperscript{12} XM NavTraffic,\textsuperscript{4,9} XM NavWeather,\textsuperscript{TM4,9} XM\textsuperscript{®} Sports and Stocks\textsuperscript{4,9} complimentary 90-day trial subscription and Enhanced Bluetooth\textsuperscript{®} technology\textsuperscript{10†}
Lexus Enform\textsuperscript{1,2} with Safety Connect\textsuperscript{1,3} offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance\textsuperscript{7} services
Plasmacluster\textsuperscript{™}

TECHNOLOGY PACKAGE‡
Wide-view Front Monitor\textsuperscript{5}
Intuitive Parking Assist
Pre-Collision System (PCS)\textsuperscript{6} with Driver Attention Monitor\textsuperscript{6}
Dynamic Radar Cruise Control\textsuperscript{23}
Heads-up Display with Touch Tracer
Lane Keep Assist with Lane Departure Warning\textsuperscript{11}

PARK ASSIST PACKAGE‡
Wide-view Front Monitor\textsuperscript{5}
Intuitive Parking Assist

*Please see page 71 for more information on options/accessories/packages. †HS 250h. ‡HS 250h Premium.
OPTIONS AND ACCESSORIES*

INDIVIDUAL OPTIONS

- 18 x 7.5-in split-seven-spoke alloy wheels\textsuperscript{26} with 225/45WR18 all-season tires\textsuperscript{26} (HS 250h)
- Rear spoiler
- LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps\textsuperscript{34} and headlamp washers
- Heated front seats (HS 250h)
- Brown walnut interior trim (HS 250h)
- Mark Levinson\textsuperscript{\textregistered} 15-speaker 330 watts @ 0.1% THD, 20–20,000 Hz\textsuperscript{35} Premium Surround Sound Audio System\textsuperscript{21} with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

INDIVIDUAL ACCESSORIES

1. First Aid Kit
2. Paint Protection Film\textsuperscript{36}
3. Premium Carpet Floor Mats
4. Rear Bumper Appliqué
5. Remote Engine Starter\textsuperscript{20}
6. All-Weather Floor Mats
7. Cargo Net – Envelope
8. Glass-Breakage Sensor
9. Wheel Locks
10. Carpet Cargo Mat
11. Car Cover

*Please see page 71 for more information on options/accessories/packages.

Optional equipment shown. See disclaimers on page 71.
INNOVATION PERFORMANCE HYBRID DESIGN LUXURY SPECS

LEARN MORE
With so much happening at Lexus, it’s hard to keep up. That’s why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.
1. Available beginning Fall 2009 on select Lexus models. Contact with the Lexus Enform response center is dependent upon the telematics device being in operative condition, cellular connection availability and GPS satellite signal reception, which can limit the ability to reach the response center or receive support. Enrollment and Telematics Subscription Service Agreement required. A variety of subscription terms is available; charges vary by subscription term selected. 2. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States and Washington, D.C. These services may also function in Hawaii and limited areas of Alaska for vehicles that contain map data for those states. They will not function in Canada or in other countries outside the United States. 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the contiguous United States, D.C. in vehicles not manufactured in the United States, D.C. 4. The Navigation System is designed to assist in locating an address or point of interest. XM® Radio, XM NavTraffic®, XM Weather™, XM Sports and Stocks all require a separate XM subscription. XM® Radio and XM NavTraffic® each require a separate XM subscription. XM Radio services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Care Center at 1-877-515-3987. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Care Center. Subscriptions are governed by the XM Customer Agreement available at xmradio.com/services/terms. XM Radio fees, services and programming are subject to change. 5. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 6. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner's Manual for further information. 7. Backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 8. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. It is not a collision-avoidance system and is not a substitute for safe and attentive driving. Please consult your local Lexus dealer for further details. 9. Braking effectiveness also depends on proper brake-system maintenance practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner's Manual for further information. 10. Please see your Owner's Manual for further information. 11. iPod® is a registered trademark of Apple Inc. All rights reserved. 12. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner's Manual for further details. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fueleconomy.gov Carbon Footprint Calculations. 17. Calculation based on vehicle life cycle, including CO₂ emissions of vehicle and materials, production, maintenance, disposal and driving over 150,000 miles compared to conventional non-hybrid gasoline vehicle of similar size-class. 18. Cargo and load capacity limited by weight and distribution. 19. The SmartAccess system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 20. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, you keys an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key or SmartAccess fob matches the code in the vehicle's immobilizer. Because the transponder chip is embedded in the key or SmartAccess fob, it can be costly to replace. If you lose a key or SmartAccess fob, your Lexus dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by contacting your local Yellow Pages or by contacting www.aloa.org. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner’s Manual for important instructions and cautions. 24. Acoustic windows can help reduce the extent of whiplash in certain types of rear-end collisions. 25. 18-inch performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 15,000 miles, depending upon driving conditions. 26. 16-inch performance tires are expected to experience greater tire wear than conventional tires. Tire life may be substantially less than 20,000 miles, depending upon driving conditions. 27. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 28. The Lexus Personalized Settings (LPS) Program is a one-time, complimentary offer for the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 29. Functioning XM® Radio requires a monthly service fee. Please see your Lexus dealer for further details. Receipt of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions governed by the XM Customer agreement available at xmradio.com/services/terms. Available only in the 48 contiguous United States and D.C. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. Bluetooth® audio device must be enabled with A2DP and AVRCP. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner’s Manual for further details. 33. The Tire Pressure Monitoring System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner's Manual for further details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain may limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20-20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for details.